

### **Permit Requirement IV.8 – Breakdown Notification**

There were no deviations of the breakdown notification requirements.

### **Permit Requirement IV.9 – Boiler Cold Start**

This fulfills the requirements for semi-annual reporting of boiler cold starts per the waiver received in accordance with ACHD Article XXI §2108.01.d.

During the period covered by this report, cold starts were performed on the following boilers on the following days:

<b><u>Date</u></b>	<b><u>Boiler</u></b>	<b><u>Time</u></b>
July 24	T1	0955
July 25	R2	1010
July 27	R1	0840
July 29	T1 & R2	0720
August 5	T1	1005
August 11	T1	0745
August 10	T2	0615
August 15	T1	0650
September 16	R1	0845
September 18	R1	1605
September 24	T2	1105
September 26	T1	1140
September 29	T1	1115
September 30	T2 & R2	0650 & 0715
October 6	T2	905 & 1150
October 12	Boiler 2	1700
October 27	Boiler 2	0740
October 31	T1	1330
October 18	R1	0640
November 3	T2	1005
November 8	T1	0655
November 12	T1 & T2	0915 & 0805
November 13	R2	1520
November 18	R1	1550
November 26	T2 & T1	0530 & 1015
December 2	T1	1345
December 9	T1 & T2	0830 & 0815
December 16	R1 & R2	0705 & 0645
December 29	T1 & T2	1130 & 1045

**Paragraph IV.29 – Consent Order and Agreement dated March 17, 2008 – Batteries 1, 2, 3, 13, 14, 15, 19, 20 and B**

Please accept this submittal as the Quarterly Report for United States Steel, Clairton Coke Works for the period of October 1 through December 31, 2014 according to the reporting requirements of the Clairton Plant portion of the Mon Valley Works Consent Order and Agreement signed March 17, 2008, amended September 30, 2010 and amended July 6, 2011. A check in the amount of \$90,500 for 4<sup>th</sup> quarter stipulated penalties is attached.

There were no walls on 19 and 20 Batteries out of service for repair or replaced and put back into service nor are there any walls scheduled to be repaired during the first quarter 2015; the repairs have been completed.

Milestone	Date	Status
Install, maintain, and operate a SODAR for 3 years		Complete

The list of clock hours during for the period of October 1 through December 31, 2014 that compliance was not achieved for Article XXI opacity limits on Batteries 1, 2, 3, 13, 14, 15, 19, 20, and B combustion stack as measured by the continuous opacity monitor (COM) per Paragraph V.a.1 along with the date, time, root cause and last oven charged for each exceedance are listed in the attached Appendix.

The deviations during for the period of October 1 through December 31, 2014 compliance was not achieved for Article XXI §2105.21(e)(4) and (e)(5) limits on Batteries 1, 2, 3, 13, 14, 15, 19, 20, and B per Paragraph V.a.1 along with the oven, date, time, and root cause for each exceedance are attached in the attached Appendix.

There were no instances of deviations with the soaking restriction except that an outage prevented the observation of 4 observations on 2 Battery on October 16. A training malfunction caused the four soaking observations on 2 Battery on December 11 to be invalid.

There were no instances of deviations with the minimum coking time restriction on Batteries 1, 2 or 3

There were no deviations of the testing requirements except that outages the following dates prohibited the observation of pushing observations: 1 Battery – October 8 (one), December 11 (four), and December 30 (five); 2 Battery - December 11 (eight); and 3 Battery – December 11 (four).

## **Permit Section V.A - Batteries 1, 2, and 3**

### **Permit Requirement V.A.1.a, b, c, d, and e – Battery Flare System – Batteries 1, 2, and 3**

There were no deviations of the above requirements relating to the operation of the battery coke oven gas flare system on, during the period covered by this submittal.

### **Permit Requirement V.A.1.f – Big Plug Doors - Batteries 1, 2, and 3**

There were no deviations of the requirement to install and operated big plug doors with the following clarification of certification as submitted as part of the Title V Application Process.

The compliance certification contained in this submittal is based on the understanding that big plug doors, required by §2105.21.b.5, meet the specified dimensions contained in the regulation when initially installed except that portion of the plug located in the tunnel head above the design coal line. The plugs may experience inconsequential dimensional changes over time in the course of normal operations.

### **Permit Requirement V.A.1.g - §63.310(a)**

There were no deviations to the above reference requirement.

### **Permit Requirement V.A.1.h – Flare or Combustion of High H<sub>2</sub>S Coke Oven Gas– Batteries 1, 2, and 3**

There were no deviations of the above requirements relating to the operation of the battery coke oven gas flare system during the period covered by this submittal on Batteries 1, 2 or 3.

There were no other deviations.

### **Permit Requirement V.A.1.i – Visible Opacity from Flare Operation– Batteries 1, 2, and 3**

There were no documented deviations of the above requirement related to the operation of the battery coke oven gas flare system during the period covered by this submittal.

### **Permit Requirement V.A.1.j, and k –§63.304 and 63.306 Requirements – Batteries 1, 2, and 3**

There were no deviations of the above requirement (30-day rolling averages or implementation of Work Practices for doors, lids, charging, and offtakes) during the period covered by this submittal.

### **Permit Requirement V.A.1.l, m, n, o, and p –§2105.21a, b, c, and d Requirements – Batteries 1, 2, and 3**

On Battery 1 there were no deviations of the above requirements for percent leaking doors (for 100% compliance), one deviation for lids (for 99.48% compliance) and one deviations for offtakes (for 100% compliance), three deviations for 40 percent door leaking after 15 minutes (for 99.99% compliance) and zero deviation for excess seconds of charging (for 100% compliance). Details are listed in the attached Appendix.

On Battery 2 there were the following deviations of the above requirements for percent leaking doors (zero deviations for 100% compliance), lids (zero deviations for 100% compliance ), offtakes (zero deviation for 100% compliance), 40 percent door leaking after 15 minutes (four deviation for 99.98% compliance) or excess seconds of charging (zero deviations for 100% compliance). Details are listed in the attached Appendix.

On Battery 3 there were the following deviations of the above requirements for percent leaking doors (zero deviation for 100% compliance), lids (zero deviations for 100% compliance ), or offtakes (zero deviations for 100% compliance ), 40 percent door leaking after 15 minutes (three deviations for 99.99% compliance) or excess seconds of charging (one deviation for 99.48% compliance). Details are listed in the attached Appendix.

**Permit Requirement V.A.1.q –§2105.21.e.5 Travel Requirements – Batteries 1, 2, and 3**

There were 6 deviations on Battery 1 (for 99.6% compliance), 6 deviations on 2 Battery (for 99.6% compliance), and 7 deviations on 3 Battery (for 99.54% compliance) of the opacity limitations for the transport of hot coke through the open atmosphere (travel) during the reporting period of this submittal. Details are listed in the attached Appendix.

**Permit Requirement V.A.1.r –§2105.21.f.2 Stack Mass Emission Limit – Batteries 1, 2, and 3**

There were no documented deviations of the above requirement during the reporting period of this submittal.

**Permit Requirement V.A.1.s –§2105.21.f.3 and 4 Stack Opacity Limits – Batteries 1, 2, and 3**

There were 53 deviations on Battery 1 (for 98.79% compliance), 169 deviations on Battery 2 (for 96.15% compliance), and 157 deviations on Battery 3 (for 96.43% compliance) of the 20% stack opacity limit. There were 3 deviations on Battery 1 (for 99.93% compliance), 37 deviations on Battery 2 (for 99.16% compliance), and 33 deviations on Battery 3 (for 99.25% compliance) of the 60% stack opacity limit. Details are listed in the attached Appendix.

**Permit Requirement V.A.1.t and u –§63.72969a), (b), and (d) - Stack Opacity Limits – Batteries 1, 2, and 3**

There were no deviations of the above limitations or requirements during the reporting period covered by this submittal. All notifications were submitted as required.

**Permit Requirement V.A.1.v –Emissions Limitations Table – Batteries 1, 2, and 3**

There were no deviations.

**Permit Requirement V.A.2 –Testing Requirements – Batteries 1, 2, and 3**

There were no deviations of the testing requirements.

**Permit Requirement V.A.3 –Monitoring Requirements – Batteries 1, 2, and 3**

There were no deviations of the monitoring requirements except that an outage prevented the observation of 4 soaking observations on 2 Battery on October 16. A training malfunction caused the four soaking observations on 2 Battery on December 11 to be invalid.

There were no deviations of the monitoring requirements except that outages the following dates prohibited the observation of pushing observations: 1 Battery – October 8 (one), December 11 (four), and December 30 (five); 2 Battery - December 11 (eight); and 3 Battery – December 11 (four).

**Permit Requirement V.A.4 – Record Keeping Requirements**

Out-of-control periods per permit requirement V.4.c and §63.7341 (c)(6) and (8)(iii) and/ or inoperable periods per §63.7341 (8)(ii) for stack COM's are detailed in Appendix 4.

There were no other record keeping deviations.

**Permit Requirement V.A.5.a – Coke Plant Operations Data**

The reports required by Paragraph V.A.5.a were submitted as required no later than twenty days after the end of each month. The reports for the reporting period are included in the attached Appendix.

**Permit Requirement V.A.5.b – Battery NESHAP – Batteries 1, 2, and 3**

According to the semi-annual compliance certification and reporting requirements of 40 CFR §63.311(d) for the period covered by this report,

No coke oven gas was vented except through the bypass/ bleeder stack flare system of Batteries 1, 2, or 3.

There were no startup, shutdown, or malfunction events for Batteries 1, 2, or 3 that required the implementation of §63.310.

Work practices were not implemented under §63.306 at Batteries 1, 2, or 3.

#### **Permit Requirement V.A.5.c – Venting of Coke Oven Gas**

There were no instances of venting of coke oven gas during the report time period therefore, no reports were required.

#### **Permit Requirement V.A.5.d – §63.310(d) Notification**

There were no instances of startup, shutdown, or malfunction events for Batteries 1, 2, or 3 that required the implementation of §63.310 during the report time period therefore, no notifications were required.

#### **Permit Requirement V.A.5.e – §63.310(e) Reports**

There were no instances of startup, shutdown, or malfunction events for Batteries 1, 2, or 3 that required the implementation of §63.310 during the report time period therefore, no reports were required.

#### **Permit Requirement V.A.5.f and g – Enforcement Order dated March 17, 2008**

See above.

#### **Permit Requirement V.A.5.h – §63.7336(a) - MACT Stack Requirements**

There were no instances where the emission limitations in Conditions V.A.1.t (daily average stack opacity) or V.A.1.u (initial compliance status notification) were not met.

#### **Permit Requirement V.A.5.i – §63.7336(b) – Periods of Startup, Shutdown, or Malfunction**

There were not periods of start-up, shutdown, or malfunction that required the implementation of the Startup, Shutdown, or Malfunction Plan relating to the requirements of 40 CFR Part 63 Subpart CCCCC.

#### **Permit Requirement V.A.5.j – §63.7340(a) – Initial Notifications**

All required notifications required by §63.6(h)(4) and (5), §63.7(b) and (c), §63.8(e) and (f)(4) and §63.9(b) through (h) that apply were submitted by the specified dates.

**Permit Requirement V.A.5.k, and i – §63.7341(a) and (b) – Submittal of Quarterly Stack Compliance Reports**

The 3<sup>rd</sup> Quarter 2014 compliance reports for Battery Stacks 1, 2, and 3 were submitted as required and contained the information required. The reports for the 4<sup>th</sup> Quarter 2014 are included in this submittal.

**Permit Requirement V.A.5.m – §63.7341(c)- Quarterly Stack Compliance Report**

The 3<sup>rd</sup> Quarter 2014 compliance reports for Battery Stacks 1, 2, and 3 were submitted as required, according to the reporting requirements of 40 CFR §63.7341 and contained the information required. The reports for the 4<sup>th</sup> Quarter 2014 are included in this submittal.

Out-of-control periods per §63.7341 (c)(6) and (8)(iii) and/ or inoperable periods per §63.7341 (8)(ii) for stack COM's are detailed in the attached Appendix.

During the period stated above there were no start-ups, shutdowns, malfunctions or deviations relating to the emission limitation requirements of daily stack opacity.

**Permit Requirement V.A.5.n – §63.7341(d)- Startup, Shutdown, or Malfunction Occurrences**

During the period stated above there were no start-up, shutdown, malfunctions or deviations that required the implementation of the requirements in §63.10(d)(5)(ii).

**Permit Requirement V.A.5.o – §63.7341(e) – Reporting of Deviations**

All deviations have been submitted as required to the best of our ability.

**Permit Requirement V.A.6 – Work Practices**

There were no deviations from the work practice requirements required by Permit Paragraph V.A.6.



There were no deviations from the minimum fan amp requirement for Batteries 1-3. There were no other deviations with the requirements of the minimum fan amperes as established during the initial performance test per the requirements of §63.7333(d) for these units.

**Permit Requirement V.B.1.f – §63.7333(a) – Maintaining Compliance with Mass Emission Rate and Testing**

During the period stated above, there were no documented deviations with the requirements of §63.7333(a) on the pushing emissions control (PEC) devices servicing Batteries 1-3.

**Permit Requirement V.B.1.g – §2105.03 and IP 0052-I006 – Emissions Limitations Table**

During the period stated above, there were no documented deviations with above referenced requirements on the pushing emissions control (PEC) devices servicing Batteries 1-3.

**Permit Requirement V.B.2 – Testing**

There were no deviations to the testing requirements.

**Permit Requirement V.B.3.a and b – IP0052-006 – Monitoring of differential pressure drop**

There were no deviations to the above referenced monitoring requirements.

**Permit Requirement V.B.3.c - §63.7291(a) – Pushing Observations**

During the reporting period, there were no ineffective corrective actions pushing observations. The following ovens were observed outside of the 90-day window due to oven conditions and repairs but were observed on the first daylight push. These ovens are: A17, A18, A19, A21, A23, A24, A25, A26, and A27 on 2 Battery and A21 on 3 Battery. Every effort is being made to allow for an observation per the procedure in §63.7334(a). There were ten malfunctions that caused daylight pushes to be missed being observed on B26/1, A19/3 (four missed), A26/2, A21/2, A20/2, A22/2 (two missed). The following ovens could not be observed per the procedure in §63.7334(a): B7 on 2 Battery and A20, A21, A22, A23 and A24 on 3 Battery due to oven repairs and work zones safety restrictions. There were no other start-up, shutdown, malfunctions or deviations relating to the pushing work practice requirements of §63.7291(a). Every effort is being made to allow for an observation per the procedure in §63.7334(a). There were no other start-up, shutdown, malfunctions or deviations relating to the pushing work practice requirements of §63.7291(a).

**Permit Requirement V.B.3.d - §63.7291(b) – Alternate to Work Practice**

No alternate has been requested.

**Permit Requirement V.B.3.e - §63.7300(c) – O&M Plan for PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.B.3.f, g, and h - §63.7330(a) and 63.7331(a) and (b) – Bag Leak Detection System for PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.B.3.i through k - §63.7331(c), (d) and (h)**

There were no deviations to the above referenced requirements.

**Permit Requirement V.B.3.l - §63.7331(g) – Volumetric Flow**

The above requirement does not apply.

**Permit Requirement V.B.3.m, n, and o - §63.330(d), 63.7332(a), and (b)**

There were no instances of missing the required recording of the fan amps on 1-3 PEC.

**Permit Requirement V.B.3.p - §63.333(d) – Minimum Fan Amps**

There were no deviations for recording the fan amps on 1-3 PEC. There were no deviations from the minimum fan amp requirement for Batteries 1-3. There were no other deviations with the requirements of the minimum fan amperes as established during the initial performance test per the requirements of §63.7333(d) for these units.

**Permit Requirement V.B.3.q - §63.7334(a) – Pushing Observations**

See above permit requirement.

**Permit Requirement V.B.3.r - §63.7335(c) – Inspection of PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.B.4 – Record Keeping**

There were no deviations to the above referenced record keeping requirements.

**Permit Requirement V.B.5.a – Coke Plant Operations Data**

The reports required by Paragraph V.A.5.a were submitted as required no later than twenty days after the end of each month. The reports for the reporting period are attached in the attached Appendix.

**Permit Requirement V.B.5.b, c, and d– IP0052-006 – Reporting of Instances of Non-compliance and Breakdown Reports**

Instances of non-compliance per the above requirement are included in this submittal for the reporting period. There were no deviations regarding breakdown reporting.

**Permit Requirement V.B.5.e through k – Reporting Requirements**

There were no deviations with the above referenced reporting requirements.

**Permit Requirement V.B.6 – Work Practice Standards**

There were no deviations to the above referenced work practice standards.

## **Permit Section V.C – Batteries 13, 14, and 15**

### **Permit Requirement V.C.1.a, b, c, d, and e – Battery Flare System – Batteries 13, 14, and 15**

There were no documented deviations of the above requirement related to the operation of the battery coke oven gas flare system during the period covered by this submittal on Batteries 14 or 15. On August 3, an obstruction on the damper dish seal caused the flare system on 13 Battery to be unavailable.

There were no other deviations of the above requirements relating to the operation of the battery coke oven gas flare system, during the period covered by this submittal.

### **Permit Requirement V.C.1.f – Startup, shutdown, Malfunction - Batteries 13, 14, and 15**

There were no deviations of the above referenced requirement.

### **Permit Requirement V.C.1.g – Flare or Combustion of High H<sub>2</sub>S Coke Oven Gas– Batteries 13, 14, and 15**

There were no deviations of the above requirements relating to the operation of the battery coke oven gas flare system or the combustion of high H<sub>2</sub>S COG during the period covered by this submittal on Batteries 13, 14, and 15.

There were no other deviations.

### **Permit Requirement V.C.1.h – Visible Emissions from Flare Operation– 13, 14, and 15**

There were no documented deviations of the above requirement.

### **Permit Requirement V.C.1.i, and j – §63.304 and 63.306 Requirements – Batteries 13, 14, and 15**

There were no deviations of the above requirement (30-day rolling averages or implementation of Work Practices for doors, lids, charging, and offtakes) during the period covered by this submittal.

### **Permit Requirement V.C.1.l, m, n, and o –§2105.21a, b, c, and d Requirements – 13, 14, and 15**

On Battery 13 there were the deviations of the above requirements for percent leaking doors (zero deviations for 100% compliance), lids (one deviations for 99.49% compliance), or offtakes

(zero deviations for 100% compliance), 40 percent door leaking after 15 minutes (zero deviations for 100% compliance) and excess seconds of charging (zero deviations for 100% compliance). Details are listed in the attached Appendix.

On Battery 14 there were the following deviations of the above requirements for percent leaking doors (zero deviations for 100% compliance), lids (one deviations for 99.49% compliance), or oftakes (zero deviations for 100% compliance), 40 percent door leaking after 15 minutes (one deviation for 99.996% compliance) or excess seconds of charging (one deviations for 99.48% compliance). Details are listed in the attached Appendix..

On Battery 15 there were the following deviations of the above requirements for percent leaking doors (zero deviation for 100% compliance), lids (zero deviations for 100% compliance), or oftakes (zero deviation for 100% compliance), 40 percent door leaking after 15 minutes (zero deviations for 100% compliance) or excess seconds of charging (zero deviations for 100% compliance). Details are listed in the attached Appendix.

**Permit Requirement V.C.1.p –§2105.21.e.5 Travel Requirements – Batteries 13, 14, and 15**

There were 0 deviations on Battery 13 for 100% compliance, 12 deviations on Battery 14 for 98.53% compliance, and 10 deviations on Battery 15 for 98.77% compliance of the opacity limitations for the transport of hot coke through the open atmosphere (travel) during the reporting period of this submittal. Details are listed in the attached Appendix.

**Permit Requirement V.C.1.q –§2105.21.f.2 PM Stack Mass Emission Limit – Batteries 13, 14, and 15**

There were no documented deviations of the above requirement during the reporting period of this submittal.

**Permit Requirement V.C.1.r –§2105.21.f.3 and 4 Stack Opacity Limits – Batteries 13, 14, and 15**

There were 34 deviations on Battery 13 for 99.23% compliance, 44 deviations on Battery 14 for 99.0% compliance, and 147 deviations on Battery 15 for 96.65% compliance of the 20% stack opacity limit. There were 6 deviations on Battery 13 for 99.8% compliance, 9 deviations on Battery 14 for 99.8% compliance, and 32 deviations on Battery 15 for 99.27% compliance of the 60% stack opacity limit. Details are listed in the attached Appendix.

**Permit Requirement V.C.1.s – Enforcement Order 161 – Maintain and Operate COM**

There were no deviations to the above referenced requirement.

**Permit Requirement V.C.1.t and u –§63.72969a), (b), and (d) - Stack Opacity Limits – 13, 14, and 15**

There were no deviations of the above limitations or requirements during the reporting period covered by this submittal.

**Permit Requirement V.C.1.v –Emissions Limitations Table – Batteries 13, 14, and 15**

There were no deviation of the limitations of SO<sub>2</sub>, PM, PM-10, or PM<sub>2.5</sub> for Batteries 13, 14, or 15 as listed in Table V.C.1.

**Permit Requirement V.C.2 –Testing Requirements – Batteries 13, 14, and 15**

There were no deviations of the testing requirements.

**Permit Requirement V.C.3 –Monitoring Requirements – Batteries 13, 14, and 15**

There were no deviations of the monitoring requirements.

**Permit Requirement V.C.4 – Record Keeping Requirements Batteries 13, 14, and 15**

Out-of-control periods per the above permit requirement and §63.7341 (c)(6) and (8)(iii) and/ or inoperable periods per §63.7341 (8)(ii) for stack COM's are detailed in Appendix 4.

There were no other record keeping deviations.

**Permit Requirement V.C.5.a – Coke Plant Operations Data - Batteries 13, 14, and 15**

The reports required by Paragraph V.A.5.a were submitted as required no later than twenty days after the end of each month. These are detailed in the attached Appendix.

**Permit Requirement V.C.5.b- Enforcement Order 161**

There were no deviations to the above requirement.

**Permit Requirement V.C.5.c – Battery NESHAP – Batteries 13, 14, and 15**

According to the semi-annual compliance certification and reporting requirements of 40 CFR §63.311(d) for the period covered by this report,

No coke oven gas was vented except through the bypass/ bleeder stack flare system of Batteries 13, 14, or 15.

There were no startup, shutdown, or malfunction events for Batteries 13, 14, or 15 that required the implementation of §63.310.

Work practices were not implemented under §63.306 at Batteries 13, 14, or 15.

**Permit Requirement V.C.5.d – Venting of Coke Oven Gas**

There were no instances of venting of coke oven gas during the report time period therefore, no reports were required.

**Permit Requirement V.C.5.e – §63.310(d) Notification**

There were no instances of startup, shutdown, or malfunction events for Batteries 13, 14, or 15 that required the implementation of §63.310 during the report time period therefore, no notifications were required.

**Permit Requirement V.C.5.f – §63.310(e) Reports**

There were no instances of startup, shutdown, or malfunction events for Batteries 13, 14, or 15 that required the implementation of §63.310 during the report time period therefore, no reports were required.

**Permit Requirement V.C.5.g and h – Consent Order and Agreement Reports**

There were no deviations.

**Permit Requirement V.C.5.i – §63.7336(a) - MACT Stack Requirements**

There were no deviations.

**Permit Requirement V.C.5.j – §63.7336(b) – Periods of Startup, Shutdown, or Malfunction**

There were no periods of start-up, shutdown, or malfunction that required the implementation of the Startup, Shutdown, or Malfunction Plan relating to the requirements of 40 CFR Part 63 Subpart CCCCC.

**Permit Requirement V.C.5.k – §63.7340(a) – Initial Notifications**

All required notifications required by §63.6(h)(4) and (5), §63.7(b) and (c), §63.8(e) and (f)(4) and §63.9(b) through (h) that apply were submitted by the specified dates.

**Permit Requirement V.C.5.l – Test Notifications.**

There were no deviations.

**Permit Requirement V.C.5.m, n, and o – §63.7341(a, b and c)- Quarterly Stack Compliance Report**

Quarterly compliance reports for Battery Stacks 13, 14, and 15 were submitted as required, according to the reporting requirements of 40 CFR §63.7341 and contained the information required. Reports for the period covered by this submittal are also included in this submittal.

Out-of-control periods per §63.7341 (c)(6) and (8)(iii) and/ or inoperable periods per §63.7341 (8)(ii) for stack COM's are detailed in the attached Appendix.

During the period stated above there were no start-ups, shutdowns, malfunctions or deviations relating to the emission limitation requirements of daily stack opacity.

**Permit Requirement V.C.5.p – §63.7341(d)- Startup, Shutdown, or Malfunction Occurrences**

During the period stated above there were no start-up, shutdown, malfunctions or deviations that required the implementation of the requirements in §63.10(d)(5)(ii).

**Permit Requirement V.C.5.q – §63.7341(e) – Reporting of Deviations**

All deviations have been submitted as required to the best of our ability.

**Permit Requirement V.C.6 – Work Practices**

There were no deviations from the work practice requirements required by Permit Paragraph V.C.6.

## **Section V.D - Batteries 13 -15 PEC**

### **Permit Requirement V.D.1.a – §2105.21.e and IP 0052-I008 – PEC Outlet and Pushing Emissions**

There were no documented deviations from the particulate mass emission rate from the pushing emission control system device. Testing was not conducted during the reporting period.

During the periods stated above there were 1 instances out 799 observations of non-compliance on 13 Battery (99.87% compliance), 10 instances out of 817 observations on 14 Battery (98.78% compliance) and 7 instances out of 816 on 15 Battery (99.14% compliance) with Condition VI.1.a.2 (fugitive pushing emissions or emissions from the pushing emission control system device outlet equal or exceeding an opacity of 20%). The details of these instances along with corrective actions taken are attached in the attached Appendix.

### **Permit Requirement V.D.1.b – §2105.21.e.6 – PM-10 SIP contingency**

Implementation of the PM-10 SIP Contingency Plan was not required during the reporting period.

### **Permit Requirement V.D.1.c – §2105.03 and IP 0052-I008 – Pushing with the PEC**

During the periods stated above there were 7 instances of non-compliance with the above condition (pushing emissions vented through the PEC system baghouse dust collector) that resulted in 656 ovens not being captured. There were 6 instances of reduced efficiency pushing operations at Battery No. 13, 14, and 15 PEC Baghouse that affected 609 ovens. These were detailed in monthly coking process reports submitted as required by Enforcement Order 202.E which are attached the attached Appendix.

There were 2 instances where the dp was outside of the normal operating range. There were no instances of failed recording of the dp values. These are detailed in the attached Appendix.

### **Permit Requirement V.D.1.d – §63.7290(a) – Mass Emission Rate from PEC - MACT**

During the period stated above, there were no documented deviations with the requirements of §63.7290 on the pushing emissions control (PEC) devices servicing Batteries 13-15.

### **Permit Requirement V.D.1.e – §63.7290(b)(3) – Minimum Daily Fan Amps**

There were no deviations from the minimum fan amp requirement for Batteries 13-15. There were no other deviations with the requirements of the minimum fan amperes as established during the initial performance test per the requirements of §63.7333(d) for this unit.

**Permit Requirement V.D.1.f – §63.7333(a) – Maintaining Compliance with Mass Emission Rate and Testing**

During the period stated above, there were no documented deviations with the requirements of §63.7333(a) on the pushing emissions control (PEC) devices servicing Batteries 13-15.

**Permit Requirement V.D.1.g and h – §2105.03 and IP 0052-I008 – Emissions Limitations Table**

During the period stated above, there were no documented deviations with above referenced requirements on the pushing emissions control (PEC) devices servicing Batteries 13-15.

**Permit Requirement V.D.2 – Testing**

There were no deviations to the testing requirements.

**Permit Requirement V.D.3.a and b – IP0052-008 – Monitoring of differential pressure drop**

There were no deviations to the above referenced monitoring requirements. Details are listed in the attached Appendix.

**Permit Requirement V.D.3.c - §63.7291(a) – Pushing Observations**

During the reporting period, there were no ineffective corrective actions pushing observations. A communication malfunction resulted in all pushing observations being missed on August 24. All of the ovens in service on Batteries 13 and 14 were observed every 90-days according to §63.7291(a)(1). On Battery 15 the A21, A22, A23, A24, A25, and B12 were out of service during all or a portion of the reporting period during which a 90-day observation was due. The following ovens were observed outside of the 90-day window but observed the first opportunity according to §63.7291(a)(1); A17 and A19 on 15 Battery. There were four training malfunctions that caused daylight pushes to be missed: A18 (two missed), A20, and A16 on 15 Battery. There were no other start-up, shutdown, malfunctions or deviations relating to the pushing work practice requirements of §63.7291(a).

**Permit Requirement V.D.3.d - §63.7291(b) – Alternate to Work Practice**

No alternate has been requested.

**Permit Requirement V.D.3.e - §63.7300(c) – O&M Plan for PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.D.3.f, g, and h - §63.7330(a) and 63.7331(a) and (b) – Bag Leak Detection System for PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.D.3.i through k - §63.7331(c), (d) and (h)**

There were no deviations to the above referenced requirements.

**Permit Requirement V.D.3.l - §63.7331(g) – Volumetric Flow**

The above requirement does not apply.

**Permit Requirement V.D.3.m, n, and o - §63.330(d), 63.7332(a), and (b)**

There were no deviations to the above referenced requirements.

**Permit Requirement V.D.3.p - §63.333(d) – Minimum Fan Amps**

There were four deviations to monitoring and recording the fan amps due to electrical malfunctions.

**Permit Requirement V.D.3.q - §63.7334(a) – Pushing Observations**

See above permit requirement.

**Permit Requirement V.D.3.r - §63.7335(c) – Inspection of PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.D.4 – Record Keeping**

There were no other deviations to the above referenced record keeping requirements.

**Permit Requirement V.D.5.a – Coke Plant Operations Data**

The reports required by Paragraph V.D.5.a were submitted as required no later than twenty days after the end of each month. The reports for the reporting period are attached in the attached Appendix.

**Permit Requirement V.D.5.b, c, and d– IP0052-008 – Reporting of Instances of Non-compliance and Breakdown Reports**

Instances of non-compliance per the above requirement are included in this submittal for the reporting period. There were no deviations regarding breakdown reporting.

**Permit Requirement V.D.5.e through k – Reporting Requirements**

There were no deviations with the above referenced reporting requirements.

**Permit Requirement V.D.6 – Work Practice Standards**

There were no deviations to the above referenced work practice standards.

## **Permit Section V.E – 19 and 20 Batteries**

### **Permit Requirement V.E.1.a, b, c, d, and e – Battery Flare System – Batteries 19 and 20**

There was deviation of the above requirements relating to the operation of the battery coke oven gas flare system on 19 or 20 Battery, during the period covered by this submittal. On October 31, the flare system for 19 and 20 Batteries was unavailable due to a malfunction.

### **Permit Requirement V.E.1.f – Big Plug Doors - Batteries 19 and 20**

There were no deviations of the requirement to install and operated big plug doors with the following clarification of certification as submitted as part of the Title V Application Process.

The compliance certification contained in this submittal is based on the understanding that big plug doors, required by §2105.21.b.5, meet the specified dimensions contained in the regulation when initially installed except that portion of the plug located in the tunnel head above the design coal line. The plugs may experience inconsequential dimensional changes over time in the course of normal operations.

### **Permit Requirement V.E.1.g - §63.310(a)**

There were no deviations to the above reference requirement.

### **Permit Requirement V.E.1.h – Flare or Combustion of High H<sub>2</sub>S Coke Oven Gas– Batteries 19 and 20**

There were no deviations of the above requirements relating to the operation of the battery coke oven gas flare system or combustion of coke oven gas during the period covered by this submittal on Battery 19. A plugged impulse line caused 20 Battery to flare on November 10.

### **Permit Requirement V.E.1.i – Flare Operation– Batteries 19 and 20**

There were no documented deviations of the above requirement related to the operation of the battery coke oven gas flare system during the period covered by this submittal.

### **Permit Requirement V.E.1.j, and k –§63.304 and 63.306 Requirements – Batteries 19 and 20**

There were no deviations of the above requirement (30-day rolling averages or implementation of Work Practices for doors, lids, charging, and offtakes) during the period covered by this submittal.

### **Permit Requirement V.E.1.l, m, n, o, p, q, r, s and t –§2105.21a, b, c, and d Requirements – Batteries 19 and 20**

On Battery 19 there were the following deviations of the above requirements for percent leaking doors (zero deviations for 100% compliance), lids (one deviations for 99.49% compliance), or offtakes (three deviations for 98.48% compliance), 40 percent door leaking after 15 minutes (zero deviations for 100% compliance) or excess seconds of charging (zero deviations for 100% compliance). Details are listed in the attached Appendix.

On Battery 20 there were the following deviations of the above requirements for percent leaking doors (zero deviation for 100% compliance), lids (one deviation for 99.49% compliance), or offtakes (zero deviations for 100% compliance), 40 percent door leaking after 15 minutes (two deviation for 99.99% compliance) or excess seconds of charging (zero deviations for 100% compliance). Details are listed in the attached Appendix.

**Permit Requirement V.E.1.u –§2105.21.e.5 Travel Requirements – Batteries 19 and 20**

There were 13 deviations on Battery 19 for 98.45% compliance and 16 deviations on Battery 20 for 98.0% compliance of the opacity limitations for the transport of hot coke through the open atmosphere (travel) during the reporting period of this submittal. Details are listed in the attached Appendix.

**Permit Requirement V.E.1.v – Enforcement Order 161 - Install and Operate a COM on Battery 20**

There were no deviations to the above requirement.

**Permit Requirement V.E.1.w and x –§2105.21.f.2 Stack Mass Emission Limit – Batteries 19 and 20**

There were no documented deviations of the above requirement during the reporting period of this submittal.

**Permit Requirement V.E.1.y –§2105.21.f.3 and 4 Stack Opacity Limits – Batteries 19 and 20**

There were 36 deviations on Battery 19 for 99.18% compliance and 16 deviations on Battery 20 for 99.64% compliance of the 20% stack opacity limit. There were 6 deviations on Battery 19 for 99.86% compliance and 5 deviations on Battery 20 for 99.89% compliance of the 60% stack opacity limit. Details are listed in the attached Appendix.

**Permit Requirement V.E.1.z and aa –§63.72969a), (b), and (d) - Stack Opacity Limits – Batteries 19 and 20**

There were no deviations of the above limitations or requirements during the reporting period covered by this submittal. All notifications were submitted as required.

**Permit Requirement V.E.1.bb and cc –Emissions Limitations Table – Batteries 19 and 20**

There were no deviation of the limitations of SO<sub>2</sub>, PM, PM-10, or PM2.5 for Batteries 19 or 20 as listed in Table V.E.1.

**Permit Requirement V.E.2 –Testing Requirements – Batteries 19 and 20**

There were no deviations of the testing requirements.

**Permit Requirement V.E.3 –Monitoring Requirements – Batteries 19 and 20**

There were no deviations of the testing requirements.

**Permit Requirement V.E.4 – Record Keeping Requirements**

Out-of-control periods per permit requirement V.4.c and §63.7341 (c)(6) and (8)(iii) and/ or inoperable periods per §63.7341 (8)(ii) for stack COM's are detailed in Appendix 4.

There were no other record keeping deviations.

**Permit Requirement V.E.5.a and b – Coke Plant Operations Data and Stack COM Data**

The reports required by Paragraph V.E.5.a and b were submitted as required no later than twenty days after the end of each month. Details are listed in the attached Appendix.

**Permit Requirement V.E.5.c – Battery NESHAP – Batteries 19 and 20**

According to the semi-annual compliance certification and reporting requirements of 40 CFR §63.311(d) for the period covered by this report,

No coke oven gas was vented except through the bypass/ bleeder stack flare system of Batteries 19 or 20.

There were no startup, shutdown, or malfunction events for Batteries 19 or 20 that required the implementation of §63.310.

Work practices were not implemented under §63.306 at Batteries 19 or 20.

**Permit Requirement V.E.5.d – Venting of Coke Oven Gas**

There were no instances of venting of coke oven gas during the report time period therefore, no reports were required.

**Permit Requirement V.E.5.e – §63.310(d) Notification**

There were no instances of startup, shutdown, or malfunction events for Batteries 19 or 20 that required the implementation of §63.310 during the report time period therefore, no notifications were required.

**Permit Requirement V.E.5.f – §63.310(e) Reports**

There were no instances of startup, shutdown, or malfunction events for Batteries 19 or 20 that required the implementation of §63.310 during the report time period therefore, no reports were required.

**Permit Requirement V.E.5.g, h, and i – Consent Order Reports**

All reports were submitted as required and are included in the attached Appendix.

**Permit Requirement V.E.5.j– §63.7336(a) - MACT Stack Requirements**

There were no instances where the emission limitations in Conditions V.A.1.t (daily average stack opacity) or V.A.1.u (initial compliance status notification) were not met.

**Permit Requirement V.E.5.k – §63.7336(b) – Periods of Startup, Shutdown, or Malfunction**

There were not periods of start-up, shutdown, or malfunction that required the implementation of the Startup, Shutdown, or Malfunction Plan relating to the requirements of 40 CFR Part 63 Subpart CCCCC.

**Permit Requirement V.E.5.l and m– §63.7340(a) – Initial Notifications and test notifications**

All required notifications required by §63.6(h)(4) and (5), §63.7(b) and (c), §63.8(e) and (f)(4) and §63.9(b) through (h) that apply were submitted by the specified dates.

**Permit Requirement V.E.5.n and o – §63.7341(a) and (b) – Submittal of Quarterly Stack Compliance Reports**

All reports were submitted as required.

**Permit Requirement V.E.5.p – §63.7341(c)- Quarterly Stack Compliance Report**

All reports were submitted as required.

Out-of-control periods per §63.7341 (c)(6) and (8)(iii) and/ or inoperable periods per §63.7341 (8)(ii) for stack COM's are detailed in Appendix 4.

During the period stated above there were no start-ups, shutdowns, malfunctions or deviations relating to the emission limitation requirements of daily stack opacity.

**Permit Requirement V.E.5.q – §63.7341(d)- Startup, Shutdown, or Malfunction Occurrences**

During the period stated above there were no start-up, shutdown, malfunctions or deviations that required the implementation of the requirements in §63.10(d)(5)(ii).

**Permit Requirement V.E.5.r – §63.7341(e) – Reporting of Deviations**

All deviations have been submitted as required to the best of our ability.

**Permit Requirement V.E.6 – Work Practices**

There were no deviations from the work practice requirements required by Permit Paragraph V.A.6.

## **Permit Section V.F -Batteries 19/20 PEC**

### **Permit Requirement V.F1.a – §2105.21.e and IP 0052- I005a – PEC Outlet and Pushing Emissions**

There were no documented deviations from the particulate mass emission rate from the pushing emission control system device. Testing was not conducted during the reporting period.

During the periods stated above there were 22 instances out 838 observations of non-compliance on 19 Battery (97.4% compliance) and 20 instances out of 819 observations on 20 Battery (97.6% compliance) Condition VI.1.a.2 (fugitive pushing emissions or emissions from the pushing emission control system device outlet equal or exceeding an opacity of 20%). The details of these instances along with corrective actions taken are attached in the attached Appendix.

### **Permit Requirement V.F.1.b – §2105.21.e.6 – PM-10 SIP contingency**

Implementation of the PM-10 SIP Contingency Plan was not required during the reporting period.

### **Permit Requirement V.F.1.c – §2105.03 and IP 0052- I005a – Pushing with the PEC**

During the periods stated above there were 7 instances of non-compliance with the above condition (pushing emissions vented through the PEC system baghouse dust collector) that resulted in 77 ovens not being captured. There were 14 instances of reduced efficiency pushing operations at Battery No. 19 and 20 PEC Baghouse that affected 604 ovens. These were detailed in monthly coking process reports submitted as required by Enforcement Order 202.E which are attached in the attached Appendix.

There were 1716 instances where the dp was out of range and corrective action was implemented to return the dp to the normal operating range. These are detailed in the attached Appendix and were the results of a bag change and testing of the bags.

### **Permit Requirement V.F.1.d – §63.7290(a) – Mass Emission Rate from PEC - MACT**

During the period stated above, there were no documented deviations with the requirements of §63.7290 on the pushing emissions control (PEC) devices servicing Batteries 19 and 20.

### **Permit Requirement V.F.1.e – §63.7290(b)(3) – Minimum Daily Fan Amps**

There were three deviations for recording the fan amps on 19/20 PEC. There were no other deviations with the requirements of the minimum fan amperes as established during the initial performance test per the requirements of §63.7333(d) for these units. These are detailed in the attached Appendix.

**Permit Requirement V.F.1.f – §63.7333(a) – Maintaining Compliance with Mass Emission Rate and Testing**

During the period stated above, there were no documented deviations with the requirements of §63.7333(a) on the pushing emissions control (PEC) devices servicing Batteries 19 and 20.

**Permit Requirement V.F.1.g, h, and i– §2105.03 and IP 0052-I005a – Emissions Limitations Table**

During the period stated above, there were no documented deviations with above referenced requirements on the pushing emissions control (PEC) devices servicing Batteries 19 and 20.

**Permit Requirement V.F.2 – Testing**

There were no deviations to the testing requirements.

**Permit Requirement V.F.3.a and b – IP0052- I005a – Monitoring of differential pressure drop**

There were no deviations to the above referenced monitoring requirements.

**Permit Requirement V.F.3.c - §63.7291(a) – Pushing Observations**

During the reporting period, there were no ineffective corrective actions pushing observations. There was one late corrective action completions due to a communications malfunction on the B20/20.

There were no start-up, shutdown, malfunctions or deviations relating to the pushing work practice requirements of §63.7291(a).

**Permit Requirement V.F.3.d - §63.7291(b) – Alternate to Work Practice**

No alternate has been requested.

**Permit Requirement V.F.3.e - §63.7300(c) – O&M Plan for PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.F.3.f, g, and h - §63.7330(a) and 63.7331(a) and (b) – Bag Leak Detection System for PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.F.3.i through k - §63.7331(c), (d) and (h)**

There were no deviations to the above referenced requirements.

**Permit Requirement V.F.3.l - §63.7331(g) – Volumetric Flow**

The above requirement does not apply.

**Permit Requirement V.F.3.m, n, and o - §63.330(d), 63.7332(a), and (b)**

There were no other deviations to the above referenced requirements.

**Permit Requirement V.F.3.p - §63.333(d) – Minimum Fan Amps**

There were no other deviations to the above referenced requirements.

**Permit Requirement V.F.3.q - §63.7334(a) – Pushing Observations**

See above permit requirement.

**Permit Requirement V.F.3.r - §63.7335(c) – Inspection of PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.F.4 – Record Keeping**

There were no other deviations to the above referenced record keeping requirements.

**Permit Requirement V.F.5.a, b, d, and e– IP0052-I005a – Reporting of Instances of Non-compliance and Breakdown Reports**

Instances of non-compliance per the above requirement are included in this submittal for the reporting period. There were no deviations regarding breakdown reporting.

**Permit Requirement V.F.5.c – Coke Plant Operations Data**

The reports required by Paragraph V.F.5.a were submitted as required no later than twenty days after the end of each month. The reports for the reporting period are attached in the attached Appendix.

**Permit Requirement V.F.5.e through k – Reporting Requirements**

There were no deviations with the above referenced reporting requirements.

**Permit Requirement V.F.6 – Work Practice Standards**

There were no deviations to the above referenced work practice standards.

## **Permit Section V.G – B Battery**

### **Permit Requirement V.G.1.a, b, c, d, e, and g – Battery Flare System –B Battery**

There were two instances where the B Battery igniter flare was unavailable on September 10 and October 2. There was no environmental impact.

There were no other deviations of the above requirements relating to the operation of the battery coke oven gas flare system, during the period covered by this submittal.

### **Permit Requirement V.G.1.f - §63.310(a)**

There were no deviations to the above reference requirement.

### **Permit Requirement V.G.1.h – Flare or Combustion of High H<sub>2</sub>S Coke Oven Gas– B Battery**

There were no deviations of the above requirements relating to the operation of the battery coke oven gas flare system.

### **Permit Requirement V.G.1.i, and j –§63.304 and 63.306 Requirements – B Battery**

There were no deviations of the above requirement (30-day rolling averages or implementation of Work Practices for doors, lids, charging, and offtakes) during the period covered by this submittal.

### **Permit Requirement V.G.1.k, l, m, n, and o –§2105.21a, b, c, and d Requirements – B Battery**

On B Battery there were the following deviations of the above requirements for percent leaking doors (zero deviations for 100% compliance), lids (zero deviations for 100% compliance), or offtakes (zero deviations for 100% compliance), 40 percent door leaking after 15 minutes (one deviation for 99.99% compliance) or excess seconds of charging (two deviations 99.98% compliance). Details are listed in the attached Appendix.

### **Permit Requirement V.G.1.p –§2105.21.e.5 Travel Requirements – B Battery**

There were zero deviations on B Battery of the opacity limitations for the transport of hot coke through the open atmosphere (travel) for 100% compliance during the reporting period of this submittal.

### **Permit Requirement V.G.1.q –§2105.21.f.2 Stack Mass Emission Limit – B Battery**

There were no documented deviations of the above requirement during the reporting period of this submittal.

**Permit Requirement V.G.1.r – Enforcement Order 161 – Operation of COM**

There were no deviations to the above referenced requirement.

**Permit Requirement V.G.1.s – §2105.21.f.3 and 4 Stack Opacity Limits – B Battery**

There were 43 deviations on B Battery for 99.02% compliance of the 20% stack opacity limit. There were 5 deviations on B Battery for 99.89% compliance of the 60% stack opacity limit. Details are listed in the attached Appendix.

**Permit Requirement V.G.1.t and u – §63.72969a), (b), and (d) - Stack Opacity Limits – B Battery**

There were no deviations of the above limitations or requirements during the reporting period covered by this submittal.

**Permit Requirement V.G.1.v – Emissions Limitations Table – B Battery**

There were no deviation of the limitations of SO<sub>2</sub>, PM, PM-10, or PM<sub>2.5</sub> for B Battery as listed in Table V.G.1.

**Permit Requirement V.G.2 – Testing Requirements – B Battery**

There were no deviations of the testing requirements.

**Permit Requirement V.G.3 – Monitoring Requirements – B Battery**

There were no deviations of the testing requirements.

**Permit Requirement V.G.4 – Record Keeping Requirements**

Out-of-control periods per permit requirement V.4.c and §63.7341 (c)(6) and (8)(iii) and/ or inoperable periods per §63.7341 (8)(ii) for stack COM's are detailed in Appendix 4.

There were no other record keeping deviations.

**Permit Requirement V.G.5.a and b – Coke Plant Operations Data and Stack COM Data**

The reports required by Paragraph V.G.5.a were submitted as required no later than twenty days after the end of each month. Details are included in the attached Appendix.

**Permit Requirement V.G.5.c – Battery NESHAP – B Battery**

According to the semi-annual compliance certification and reporting requirements of 40 CFR §63.311(d) for the period covered by this report,

No coke oven gas was vented except through the bypass/ bleeder stack flare system of B Battery.

There were no startup, shutdown, or malfunction events for B Battery that required the implementation of §63.310.

Work practices were not implemented under §63.306 at B Battery.

**Permit Requirement V.G.5.d – Venting of Coke Oven Gas**

There were no instances of venting of coke oven gas during the report time period therefore, no reports were required.

**Permit Requirement V.G.5.e – §63.310(d) Notification**

There were no instances of startup, shutdown, or malfunction events for B Battery that required the implementation of §63.310 during the report time period therefore, no notifications were required.

**Permit Requirement V.G.5.f – §63.310(e) Reports**

There were no instances of startup, shutdown, or malfunction events for B Battery that required the implementation of §63.310 during the report time period therefore, no reports were required.

**Permit Requirement V.G.5.g, h, and i – Consent Order Reports**

All reports were submitted as required and are included in the attached Appendix.

**Permit Requirement V.G.5.h – §63.7336(a) - MACT Stack Requirements**

There were no instances where the emission limitations in Conditions V.G.1.t (daily average stack opacity) or V.G.1.u (initial compliance status notification) were not met.

**Permit Requirement V.G.5.i – §63.7336(b) – Periods of Startup, Shutdown, or Malfunction**

There were not periods of start-up, shutdown, or malfunction that required the implementation of the Startup, Shutdown, or Malfunction Plan relating to the requirements of 40 CFR Part 63 Subpart CCCCC.

**Permit Requirement V.G.5.j and k – §63.7340(a) – Initial Notifications**

All required notifications required by §63.6(h)(4) and (5), §63.7(b) and (c), §63.8(e) and (f)(4) and §63.9(b) through (h) that apply were submitted by the specified dates. All notifications were made as required.

**Permit Requirement V.G.5.l and m – §63.7341(a) and (b) – Submittal of Quarterly Stack Compliance Reports**

Quarterly compliance reports were submitted as required and are contained in the attached Appendix.

**Permit Requirement V.G.5.n – §63.7341(c)- Quarterly Stack Compliance Report**

Quarterly compliance reports for B Battery are contained in the attached Appendix. per the requirements of 40 CFR §63.7341.

Out-of-control periods per §63.7341 (c)(6) and (8)(iii) and/ or inoperable periods per §63.7341 (8)(ii) for stack COM's are detailed in Appendix 4.

During the period stated above there were no start-up, shutdown, malfunctions or deviations relating to the emission limitation requirements of daily stack opacity.

**Permit Requirement V.G.5.o – §63.7341(d)- Startup, Shutdown, or Malfunction Occurrences**

During the period stated above there were no start-up, shutdown, malfunctions or deviations that required the implementation of the requirements in §63.10(d)(5)(ii).

**Permit Requirement V.G.5.p – §63.7341(e) – Reporting of Deviations**

All deviations have been submitted as required to the best of our ability.

**Permit Requirement V.G.6 – Work Practices**

There were no deviations from the work practice requirements required by Permit Paragraph V.A.6.

## **Batteries B PEC**

### **Permit Requirement V.H.1.a – §2105.21.e – PEC Outlet and Pushing Emissions**

There were no documented deviations from the particulate mass emission rate from the pushing emission control system device. Testing was conducted on September 18 -21, 2012.

During the report period there were 6 instances out 793 observations of non-compliance on B Battery (99.24% compliance) (fugitive pushing emissions or emissions from the pushing emission control system device outlet equal or exceeding an opacity of 20%). The details of this instance along with the corrective action taken are attached in the attached Appendix.

### **Permit Requirement V.H.1.b – §2105.03– Pushing with the PEC**

During the periods stated above there were no instances of non-compliance with the above requirement. There were two instances of reduced efficiency of the baghouse shed which affected 105 ovens. These were reported as required and are detailed in the attached Appendix.

### **Permit Requirement V.H.1.c – §63.7290(a) – Mass Emission Rate from PEC - MACT**

During the period stated above, there were no documented deviations with the requirements of §63.7290 on the pushing emissions control (PEC) devices servicing B Battery.

### **Permit Requirement V.H.1.d – §63.7290(b)(3) – Minimum Daily Fan Amps**

There were no deviations with the requirements of the minimum fan amperes as established during the initial performance test per the requirements of §63.7333(d) for these units.

### **Permit Requirement V.H.1.e – §63.7333(a) – Maintaining Compliance with Mass Emission Rate and Testing**

During the period stated above, there were no documented deviations with the requirements of §63.7333(a) on the pushing emissions control (PEC) devices servicing B Battery.

### **Permit Requirement V.H.1.f – §2105.03 and IP 0052-I006 – Emissions Limitations Table**

During the period stated above, there were no documented deviations with above referenced requirements on the pushing emissions control (PEC) devices servicing B Battery.

### **Permit Requirement V.H.2 – Testing**

There were no deviations to the testing requirements.

**Permit Requirement V.H.3.a and b – IP0052-006 – Monitoring of differential pressure drop**

There were no deviations to the above referenced monitoring requirements.

**Permit Requirement V.H.3.c - §63.7291(a) – Pushing Observations**

On November 6 and December 18, due to outages, four and three pushing observation, respectively could not be performed

There were no start-up, shutdown, malfunctions or deviations relating to the pushing work practice requirements of §63.7291(a).

**Permit Requirement V.H.3.d - §63.7291(b) – Alternate to Work Practice**

No alternate has been requested.

**Permit Requirement V.H.3.e - §63.7300(c) – O&M Plan for PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.H.3.f, g, and h - §63.7330(a) and 63.7331(a) and (b) – Bag Leak Detection System for PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.H.3.i through k - §63.7331(c), (d) and (h)**

There were no deviations to the above referenced requirements.

**Permit Requirement V.H.3.l - §63.7331(g) – Volumetric Flow**

The above requirement does not apply.

**Permit Requirement V.H.3.m, n, and o - §63.330(d), 63.7332(a), and (b)**

There were no deviations to the above referenced requirements.

**Permit Requirement V.H.3.p - §63.333(d) – Minimum Fan Amps**

There were no deviations to the above referenced requirements – monitoring and recording of fan amps.

**Permit Requirement V.H.3.q - §63.7334(a) – Pushing Observations**

There were no other deviations to the above referenced requirements.

**Permit Requirement V.H.3.r - §63.7335(c) – Inspection of PEC System**

There were no deviations to the above referenced requirements.

**Permit Requirement V.H.4 – Record Keeping**

There were no deviations to the above referenced record keeping requirements.

**Permit Requirement V.H.5.a, b, and d - Reporting of Instances of Non-compliance and Breakdown Reports**

Instances of non-compliance per the above requirement are included in this submittal for the reporting period. There were no deviations regarding breakdown reporting.

**Permit Requirement V.B.H.c – Coke Plant Operations Data**

The reports required by Paragraph V.H.5.a were submitted as required no later than twenty days after the end of each month. The reports for the reporting period are attached in the attached Appendix.

**Permit Requirement V.B.5.e through k – Reporting Requirements**

There were no deviations with the above referenced reporting requirements.

**Permit Requirement V.B.6 – Work Practice Standards**

There were no deviations to the above referenced work practice standards.

## **Permit Section I – Quench Towers No. 1, 5, 7, and B**

### **Permit Requirement V.I.1.a – §2105.21.g - Quench Water Quality**

The certification contained in this report is based on the understanding that make-up water used for the quenching of coke will be “equivalent to, or better than, the water quality standards established for the Monongahela River by regulation promulgated by the DEP under the Pennsylvania Clean Streams Law, - except that water from the Monongahela River may be used for” such quenching make-up.

### **Permit Requirement V.I.1.b - §63.7295(a) – Water Quality**

There were deviations of the quench water TDS restriction.

### **Permit Requirement V.I.1.c - §63.7326(d) – Compliance Status Notification**

All initial compliance notifications were submitted previously according to the deadlines in §63.7326(d).

### **Permit Requirement V.I.2 – Testing Requirements**

There were no deviations to the testing requirements. All required testing was performed in the required time frames.

### **Permit Requirement V.I.3 – Monitoring Requirements**

There were no deviations to the monitoring requirements.

### **Permit Requirement V.I.4 – Record Keeping**

There were no deviations to the record keeping requirements.

### **Permit Requirement V.I.5 – Reporting Requirements**

During the period stated above there were no start-ups, shutdowns, or malfunctions relating to the quenching requirements of §63.7295.

### **Permit Requirement V.I.5 – Work Practice Requirements**

There were no deviations to the work practice standards.

## **Permit Section J – Alternate Quench Towers No. 6 and 8**

*Note: The towers were removed from service on as part of the construction project authorized by IP0052 – I014.*

### **Permit Requirement V.J.1.a – §2105.21.g - Quench Water Quality**

The certification contained in this report is based on the understanding that make-up water used for the quenching of coke will be “equivalent to, or better than, the water quality standards established for the Monongahela River by regulation promulgated by the DEP under the Pennsylvania Clean Streams Law, - except that water from the Monongahela River may be used for” such quenching make-up.

### **Permit Requirement V.J.1.b - §63.7295(a) – Water Quality**

There are no deviations to the above referenced requirement.

### **Permit Requirement V.J.1.c - §63.7326(d) – Compliance Status Notification**

All initial compliance notifications were submitted previously according to the deadlines in §63.7326(d).

### **Permit Requirement V.J.2 – Testing Requirements**

There were no deviations to the testing requirements. All required testing was performed in the required time frames.

### **Permit Requirement V.J.3 – Monitoring Requirements**

There were no deviations to the monitoring requirements.

### **Permit Requirement V.J.4 – Record Keeping**

There were no deviations to the record keeping requirements.

### **Permit Requirement V.J.5 – Reporting Requirements**

During the period stated above there were no start-ups, shutdowns, or malfunctions relating to the quenching requirements of §63.7295.

### **Permit Requirement V.J.5 – Work Practice Requirements**

There were no deviations to the work practice standards.

## **Permit Section K – Desulfurization Plant**

### **Permit Requirement V.K.1.a – RACT Plan 234**

There were no deviations of the above referenced requirement.

### **Permit Requirement V.K.1.b – General Opacity**

There were no deviations of the above referenced requirement.

### **Permit Requirement V.K.1.c , d, e, f, and g – Enforcement Order 200**

There were no deviations of the above listed requirements.

### **Permit Requirement V.K.1.h – Particulate Matter Emission Limits**

There were no deviations of the particulate matter emission limitations.

### **Permit Requirement V.K.1.i – SO2 Emission Limits**

There were no deviations of the sulfur dioxide emission limitations.

### **Permit Requirement V.K.1.j - §2105.21.h – 40 gr/100 dscf H2S Limit in COG**

Upsets at the Desulfurization Plant caused downriver users to combust coke oven gas which contained sulfur compounds in excess of 40gr/100 dscf on December 28 due to a blockage at the Carbonate Plant and potentially exceed lb/hr SO2 limits. No deviations of the SO2 tons/year occurred. In addition, downriver users instantaneously combusted coke oven gas in 40gr/100 dscf on November 12, November 15, December 12, and December 31.

### **Permit Requirement V.K.2 – Testing Requirements**

There were not deviations to the above referenced testing requirements.

### **Permit Requirement V.K.3 – Monitoring Requirements**

There were not deviations to the above referenced monitoring requirements.

### **Permit Requirement V.K.4 – Record Keeping Requirements**

There were not deviations to the above referenced record keeping requirements.

### **Permit Requirement V.K.5 – Reporting Requirements**

There were not deviations to the above referenced reporting requirements. All events that caused the breakdown or unavailability of the equipment listed in Permit Requirement V.K.5.a were reported as required.

The reports required by Paragraph V.K.5.b were submitted as required no later than twenty days after the end of each month.

**Permit Requirement V.K.6 – Work Practice standards**

There are no listed requirements in the permit.

**Permit Requirement V.K.7 – Additional Requirements**

The engineering evaluation required the above permit requirement was completed and submitted as required.

## **Permit Section L – Keystone Cooling Tower**

### **Permit Requirement V.L.1.a and b – §2105.21.h and 2103.12.a**

There were no deviations of the above referenced permit requirements.

### **Permit Requirement V.L.1.c – §2105.21.h – Cooling Tower Water Quality**

The certification contained in this report is based on the understanding that make-up water used for the quenching of coke will be “equivalent to, or better than, the water quality standards established for the Monongahela River by regulation promulgated by the DEP under the Pennsylvania Clean Streams Law, - except that water from the Monongahela River may be used for” such quenching make-up.

### **Permit Requirement V.L.2 – Testing Requirements**

There are no requirements in this permit paragraph.

### **Permit Requirement V.L.3. – Monitoring Requirements**

There are no requirements in this permit paragraph.

### **Permit Requirement V.L.4. – Record Keeping Requirements**

There are no requirements in this permit paragraph.

### **Permit Requirement V.L.5. – Reporting Requirements**

There are no requirements in this permit paragraph.

### **Permit Requirement V.L.6. – Work Practice Standards Requirements**

There are no requirements in this permit paragraph.

### **Permit Requirement V.L.7. – Additional Requirements**

There are no requirements in this permit paragraph.

**Permit Section M – Coke By-Products Recovery Plant**

**Permit Requirement V.M.1.a and b – RACT Plan Requirement to Maintain and Operate Gas Blanketing System**

There were no deviations to the above referenced requirement.

**Permit Requirement V.L. 1.c – zz – 40 CFR Part 61 Subparts L and V**

See below reporting requirements.

**Permit Requirement V.L. 1.aaa - §61.342(a) – 40 CFR Part 61 Subpart FF**

See below reporting requirements.

**Permit Requirement V.L. 1.bbb - Storage Tanks**

No deviations to report.

**Permit Requirement V.L. 1.ccc and ddd– IP0052-I004a - Methanol Tanks**

No deviations to report.

**Permit Requirement V.L. 1.eee - Reactivation of Storage Tanks**

No deviations to report.

**Permit Requirement V.L. 1.fff - Emissions Limitations Table**

No deviations to report.

**Permit Requirement V.L. 2 - Testing Requirements**

No deviations to report.

**Permit Requirement V.L.3 – Monitoring Requirements**

See below reporting requirements.

**Permit Requirement V.L. 4 – Record Keeping Requirements**

See below reporting requirements.

**Permit Requirement V.L. 5.a – §61.138(e) - Initial Compliance Notification**

All notifications were submitted as required.

**Permit Requirement V.L. 5.b and c - §61.138(f) and 61.247(b) – Semiannual Report**

Monthly monitoring of equipment in benzene service, as defined in 40 CFR, Part 61, Subparts L and V, has been conducted in accordance with Environmental Protection Agency (EPA) Reference Method 21, *Determination of Volatile Organic Compound Leaks*.

The results of these monitoring events, including the total components monitored and the number of leaks detected, can be found in Table 1. One leaking component in benzene service was deemed by U.S Steel, to require delay of repair. All other identified leaks were repaired within the mandated 5/15 day period.

During the July 2014 monitoring event, 143 valves and 9 exhausters were noted to be out of service. During the October 2014 monitoring event, 202 valves and 12 exhausters in benzene service were noted to be out of service. During the November 2014 monitoring event 2 valves and 2 pumps were found to be removed from their respective process lines, and have been permanently removed from the registry of equipment in benzene service.

Separate from the monitoring of components in benzene service, an audit of gas blanketing vessels was conducted on September 10-11 and 23, 2014. Five (5) leaks were identified during the monitoring event. Each leak was repaired within the mandated 5/15 day period.

**Permit Requirement V.L. 5.d – Alternate Standard**

No alternate standard has been requested.

**Permit Requirement V.L. 5.e - §61.357(a)(1), (a)(2), (a)(3), and (c) – Total Annual Benzene Reporting**

The Total Annual Benzene Report was completed and submitted as required.

**Permit Requirement V.L. 5.f and g– IP0052-I004a - Methanol Tanks**

During the periods stated above there were no documented periods of non-compliance with Conditions V.A.1.a or b (emissions from the storage tanks and operation of the gas blanketing system).

During the periods stated above methanol was stored in Tanks V-400 and V-410 and Tank V-430 contains MEA. The net throughput of the methanol wash system for the reporting period was 43,089 gallons; net throughput of the MEA tank was zero.

**Permit Requirement V.L.6 – Work Practices**

No deviations to report.

### **Permit Requirement V.N.5 – No. 1 and No. 2 Continuous Barge Unloaders**

This fulfills the requirements for semi-annual reporting of No. 1 and No. 2 Continuous Barge Unloaders per Permit Requirement V.N.5.

There were no deviations to report.

See the attached Appendix for the annual visible emission observation performed and recorded during the reporting period.

### **Permit Requirement V.O.5 – Pedestal Crane Unloader**

This fulfills the requirements for semi-annual reporting of the Pedestal Crane Unloader per Permit Requirement V.O.5.

There were no deviations to report.

See the attached Appendix for the annual visible emission observation performed and recorded during the reporting period.

### **Permit Requirement V.P.5 – Wharf Crane Unloader**

This fulfills the requirements for semi-annual reporting of the Wharf Crane Unloader per Permit Requirement V.P.5.

There were no deviations to report.

See the attached Appendix for the annual visible emission observation performed and recorded during the reporting period.

### **Permit Requirement V.Q.5 – Coal Transfer**

This fulfills the requirements for semi-annual reporting of Coal Transfer per Permit Requirement V.Q.5.

There were no deviations to report.

See the attached Appendix for the annual visible emission observation performed and recorded during the reporting period.

**Permit Requirement V.R.5 – No. 1 Primary and Secondary Pulverizers and No. 2 Primary and Secondary Pulverizers**

This fulfills the requirements for semi-annual reporting of the No. 1 Primary and Secondary Pulverizers and No. 2 Primary and Secondary Pulverizers per Permit Requirement V.R.5.

The compliance certification contained in this application is based on the understanding that 82104.02.e "...enclose all coal feed chutes...", requires the enclosure of all feed chutes to the pulverizers per Paragraph 14, page 7 of the GASP Agreement, "...enclose all feed chutes to the pulverizers..."

There were no deviations to report.

The type of dust suppressant used at all pulverizers is #2 Diesel fuel.

The total amount of dust suppressant applied to the coal at all of the pulverizers was monitored and recorded. See the attached Appendix.

**Permit Requirement V.S.5 – Surge Bins and Bunkers**

This fulfills the requirements for semi-annual reporting of the Surge Bins and Bunkers per Permit Requirement V.S.5.

There were no deviations to report.

See the attached Appendix for the annual visible emission observation performed and recorded during the reporting period.

**Permit Requirement V.T.5 – Coke Transfer**

This fulfills the requirements for semi-annual reporting of Coke Transfer per Permit Requirement V.T.5.

There were no deviations to report.

See the attached Appendix for the annual visible emission observation performed and recorded during the reporting period.

### **Permit Requirement V.U.5 – No. 1 and No. 2 Coke Screening Stations**

This fulfills the requirements for semi-annual reporting of the No. 1 and No. 2 Coke Screening Stations per Permit Requirement V.U.5.

There were no deviations to report.

See the attached Appendix for the annual visible emission observation performed and recorded during the reporting period.

### **Permit Requirement V.V.5 – Coke Screening Station No. 3**

This fulfills the requirements for semi-annual reporting of Coke Screening Station #3 per Permit Requirement V.V.5.

There are no deviations to report.

The No 3 Screening was not in operation during the report period. It has been replaced by the No 4 Screening Station.

### **Permit Requirement V.W.5 – Boom Conveyor**

This fulfills the requirements for semi-annual reporting of the Boom Conveyor (coal pile destocking) per Permit Requirement V.W.5.

There were no deviations to report.

The monthly tons of coal transferred by the boom conveyor operations was monitored and recorded. See Appendix 12.

See the attached Appendix for the annual visible emission observation performed and recorded during the reporting period.

### **Permit Requirement V.X.5 – Coal and Coke Recycle Screening**

This fulfills the requirements for semi-annual reporting of Coal and Coke Recycle Screening per Permit Requirement V.X.5.

There were no deviations to report.

See the attached Appendix for the annual visible emission observation performed and recorded during the reporting period.

### **Permit Requirement V.Y.5 – Peter’s Creek Coke Screening Station**

This fulfills the requirements for semi-annual reporting of the Peter’s Creek Coke Screening Station per Permit Requirement V.Y.5.

There were no deviations to report.

See the attached Appendix for the annual visible emission observation performed and recorded during the reporting period.

### **Permit Requirement V.Z.5 – Light Oil Barge Loading**

This fulfills the requirements for semi-annual reporting of Light Oil Barge Loading per Permit Requirement V.Z.5.

The updated documentation file for each marine tank vessel leak test was recorded. See the attached Appendix.

A malfunction of the light oil barge vapor recovery system resulted in a release on August 6. There are no other deviations to report.

All notifications have been made as required.

### **Permit Requirement V.AA.5 – Boiler No. 1**

This fulfills the requirements for semi-annual reporting of Boiler No. 1 per Permit Requirement V.AA.5.

Upsets at the Desulfurization Plant caused downriver users to combust coke oven gas which contained sulfur compounds in excess of 40gr/100 dscf on December 28 and potentially exceed lb/hr SO<sub>2</sub> limits. No deviations of the SO<sub>2</sub> tons/year occurred. In addition, downriver users instantaneously combusted coke oven gas in 40gr/100 dscf on November 12, November 15, December 12, and December 31.

There are no other deviations to report.

The monthly usage of coke oven gas and natural gas was monitored and recorded. See the attached Appendix.

The monthly average H<sub>2</sub>S content of the coke oven gas was monitored and recorded. See the attached Appendix.

### **Permit Requirement V.BB.5 – Boiler No. 2**

This fulfills the requirements for semi-annual reporting of Boiler No. 2 per Permit Requirement V.BB.5.

Upsets at the Desulfurization Plant caused downriver users to combust coke oven gas which contained sulfur compounds in excess of 40gr/100 dscf on December 28 and potentially exceed lb/hr SO<sub>2</sub> limits. No deviations of the SO<sub>2</sub> tons/year occurred. In addition, downriver users instantaneously combusted coke oven gas in 40gr/100 dscf on November 12, November 15, December 12, and December 31.

There are no other deviations to report.

The monthly usage of coke oven gas and natural gas was monitored and recorded. See the attached Appendix.

The monthly average H<sub>2</sub>S content of the coke oven gas was monitored and recorded. See the attached Appendix.

### **Permit Requirement V.CC.5 – Boilers R1 and R2**

This fulfills the requirements for semi-annual reporting of Boilers R1 and R2 per Permit Requirement V.CC.5.

No deviations of the SO<sub>2</sub> lb/ hr or tons/year occurred at Boilers R1 or R2.

There are no other deviations to report.

The monthly usage of coke oven gas and natural gas was monitored and recorded. See the attached Appendix.

The monthly average H<sub>2</sub>S content of the coke oven gas was monitored and recorded. See the attached Appendix.

### **Permit Requirement V.DD.5 – Boilers T1 and T2**

This fulfills the requirements for semi-annual reporting of Boilers T1 and T2 per Permit Requirement V.DD.5.

Upsets at the Desulfurization Plant caused downriver users to combust coke oven gas which contained sulfur compounds in excess of 40gr/100 dscf on December 28 and potentially exceed lb/hr SO<sub>2</sub> limits. No deviations of the SO<sub>2</sub> tons/year occurred. In addition, downriver users instantaneously combusted coke oven gas in 40gr/100 dscf on November 12, November 15, December 12, and December 31.

There are no other deviations to report.

The monthly usage of coke oven gas and natural gas was monitored and recorded. See the attached Appendix.

The monthly average H<sub>2</sub>S content of the coke oven gas was monitored and recorded. See the attached Appendix.

### **Permit Requirement V.EE.5 – Ammonia Flare**

This fulfills the requirements for semi-annual reporting of the ammonia flare per Permit Requirement V.EE.5.

The monthly fuel usage and monthly hours of operation was monitored and recorded. See the attached Appendix.

There are no deviations to report.

**Permit Requirement V.FF – Abrasive Blasting**

No deviations to report.

**Permit Requirement V.GG – Cold Cleaning Machines**

No deviations to report.

**Section VI – Alternative Operating Scenarios**

There are no alternative operating scenarios.



**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking Log - Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_N	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
973915		Jul 2, 2014 8:00:03 PM	BATTERY 1	B01	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%	bd-cmd	HEATING	Jul 7, 2014 1:54:04 PM		HEATING	caComment		post outage, called in breakdown
974295		Jul 3, 2014 4:00:03 PM	BATTERY 1	B16	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	Jul 7, 2014 1:56:37 PM		HEATING	caComment		broken rail, called in breakdown
976155		Jul 7, 2014 4:00:03 PM	BATTERY 1	B30	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Jul 8, 2014 5:44:33 AM		HEATING	caComment	2014-07-08	
977395		Jul 9, 2014 6:00:03 PM	BATTERY 1	B30	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Aug 12, 2014 11:40:55 PM		HEATING	caComment		slurry sprayed and dusted
978221		Jul 11, 2014 12:00:03 PM	BATTERY 1	A11	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Aug 12, 2014 11:41:48 PM		HEATING	caComment		slurry sprayed and dusted
979931		Jul 15, 2014 12:00:03 PM	BATTERY 1	A03	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Aug 12, 2014 11:42:01 PM		HEATING	caComment		slurry sprayed and dusted
981306		Jul 17, 2014 12:00:03 PM	BATTERY 1	B29	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Aug 12, 2014 11:42:21 PM		HEATING	caComment		slurry sprayed and dusted
981699		Jul 18, 2014 9:00:03 AM	BATTERY 1	A20	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Aug 12, 2014 11:42:43 PM		HEATING	caComment		slurry sprayed and dusted
983634		Jul 24, 2014 2:00:03 AM	BATTERY 1	B06	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING	Aug 12, 2014 11:42:56 PM		HEATING	caComment		slurry sprayed and dusted
983772		Jul 24, 2014 9:00:03 AM	BATTERY 1	A10	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING	Aug 12, 2014 11:43:52 PM		HEATING	caComment		slurry sprayed and dusted
987666		Aug 3, 2014 10:00:03 PM	BATTERY 1	A31	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Aug 12, 2014 11:44:08 PM		HEATING	caComment		slurry sprayed and dusted
988173		Aug 5, 2014 7:00:03 PM	BATTERY 1	A11	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING	Aug 12, 2014 11:44:20 PM		HEATING	caComment		slurry sprayed and dusted
988791		Aug 8, 2014 6:00:03 PM	BATTERY 1	A11	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING	Aug 12, 2014 11:44:36 PM		HEATING	XStack_Operational_Operational_CoalFlow		oven leakage pusher side tunnel head block
989541		Aug 11, 2014 9:00:03 PM	BATTERY 1	A03	U	Routine	STACK 20%	SIP	N	65 Rdg => 20%		HEATING	Aug 12, 2014 11:44:59 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-12	burning charge will inspect oven next time due
989553		Aug 11, 2014 10:00:03 PM	BATTERY 1	A03	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Aug 12, 2014 11:44:59 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-12	oven interior leakage ps
989988		Aug 12, 2014 4:00:03 AM	BATTERY 1	A02	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Sep 15, 2014 4:33:05 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-08-13	oven leakage coke side extended coking time
989989		Aug 12, 2014 5:00:03 AM	BATTERY 1	A08	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING	Sep 15, 2014 4:33:37 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-08-13	oven leakage pusher side extended coking time
989992		Aug 12, 2014 8:00:03 PM	BATTERY 1	A03	U	Routine	STACK 20%	SIP	N	103 Rdg => 20%		HEATING	Sep 15, 2014 4:35:34 PM		HEATING	caComment		slurry sprayed
989993		Aug 12, 2014 9:00:03 PM	BATTERY 1	A03	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Sep 15, 2014 4:36:26 PM		HEATING	caComment		slurry sprayed and dusted
991766		Aug 19, 2014 7:00:03 PM	BATTERY 1	A02	U	Routine	STACK 20%	SIP	N	134 Rdg => 20%		HEATING	Sep 15, 2014 4:42:38 PM		HEATING	caComment		slurry sprayed
991772		Aug 19, 2014 8:00:03 PM	BATTERY 1	A02	U	Routine	STACK 20%	SIP	N	99 Rdg => 20%		HEATING	Sep 15, 2014 4:43:03 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-20	oven interior leakage pusher side opacity higher due to a high base line opacity on the A2 oven
991885		Aug 20, 2014 6:00:03 AM	BATTERY 1	B22	U	Routine	STACK 20%	SIP	N	61 Rdg => 20%		HEATING	Sep 15, 2014 4:44:24 PM		HEATING	caComment		dusted same
992289		Aug 22, 2014 12:00:03 PM	BATTERY 1	B31	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Sep 15, 2014 4:46:15 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-22	OVEN INTERIOR LEAKAGE CHECK NEXT TIME DUE
992744		Aug 23, 2014 11:00:03 AM	BATTERY 1	A16	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Sep 15, 2014 4:48:13 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-24	oven interior leakage on coke side
993891		Aug 27, 2014 6:00:03 PM	BATTERY 1	B06	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING	Sep 16, 2014 1:18:32 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-08-27	oven leakage on pusher side and coke side extended coking time
995548		Sep 4, 2014 7:00:03 AM	BATTERY 1	A03	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Sep 16, 2014 1:23:45 PM		HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-04	opacity spike of 19 readings
996016		Sep 5, 2014 3:00:03 PM	BATTERY 1	A29	U	Routine	STACK 20%	SIP	N	66 Rdg => 20%		HEATING	Sep 30, 2014 7:33:24 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-05	Oven Interior leakage on cs
996366		Sep 7, 2014 1:00:03 PM	BATTERY 1	A27	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING	Sep 30, 2014 7:33:47 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-07	INTERIOR OVEN LEAKAGE CS LEAK
997662		Sep 12, 2014 6:00:03 AM	BATTERY 1	B11	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Sep 30, 2014 7:42:49 AM		HEATING	caComment		dusted same
998647		Sep 15, 2014 5:00:03 PM	BATTERY 1	B12	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING	Sep 30, 2014 7:57:03 AM		HEATING	caComment		slurry sprayed
999154		Sep 16, 2014 2:00:03 PM	BATTERY 1	A27	U	Routine	STACK 20%	SIP	N	38 Rdg => 20%		HEATING	Sep 30, 2014 4:58:22 PM		HEATING	caComment		dusted same
1003035		Sep 25, 2014 9:00:03 PM	BATTERY 1	B30	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Oct 2, 2014 7:45:28 AM		HEATING	caComment		slurry sprayed and dusted
1003347		Sep 26, 2014 10:00:03 PM	BATTERY 1	A27	U	Routine	STACK 20%	SIP	N	57 Rdg => 20%		HEATING	Oct 2, 2014 7:51:25 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-09-27	oven interior leakage on CS, probable hole.
1004132		Sep 28, 2014 10:00:03 AM	BATTERY 1	B29	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%		HEATING	Oct 2, 2014 8:07:57 AM		HEATING	caComment		slurry sprayed
1004295		Sep 29, 2014 9:00:03 PM	BATTERY 1	A15	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Oct 2, 2014 8:09:45 AM		HEATING	caComment		oven wall repair dry gun pusher side and coke side
1007186		Oct 8, 2014 12:00:03 PM	BATTERY 1	A01	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Oct 20, 2014 2:12:24 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-08	oven leakage pusher side
1008477		Oct 12, 2014 6:00:03 PM	BATTERY 1	B16	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Oct 20, 2014 2:14:23 PM		HEATING	XStack_Operational_Operational_FirstChargeAfterRepair	2014-10-12	first time charged after purge, walls off for charge, oven dusted
1008967		Oct 15, 2014 11:00:03 PM	BATTERY 1	B30	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING	Oct 20, 2014 2:16:51 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-16	oven interior leakage on B30 CS, oven interior leakage on C1 PS oven on extended coking time
1009942		Oct 23, 2014 2:00:03 PM	BATTERY 1	A11	U	Routine	STACK 20%	SIP	N	45 Rdg => 20%		HEATING	Oct 28, 2014 7:23:48 AM		HEATING	caComment		slurry sprayed and dusted
1010180		Oct 25, 2014 1:00:03 PM	BATTERY 1	A11	U	Routine	STACK 20%	SIP	N	40 Rdg => 20%		HEATING	Oct 28, 2014 7:31:17 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Spalled Walls	2014-10-26	oven leakage pusher side oven on extended coking time second time charge after repair no beneficial carbon
1010511		Oct 27, 2014 12:00:03 PM	BATTERY 1	A03	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING	Oct 30, 2014 4:24:09 PM		HEATING	caComment		slurry sprayed and dusted
1012489		Nov 4, 2014 2:00:03 PM	BATTERY 1	A01	U	Routine	STACK 20%	SIP	N	42 Rdg => 20%		HEATING	Nov 9, 2014 6:09:00 AM		HEATING	caComment		dusted same
1013412		Nov 11, 2014 5:00:03 AM	BATTERY 1	A30	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Nov 17, 2014 1:01:18 PM		HEATING	caComment		Slurry spray and dusted
1013731		Nov 13, 2014 1:00:03 AM	BATTERY 1	B15	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING	Nov 17, 2014 1:12:31 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-11-12	oven leakage on pusher side
1014834		Nov 18, 2014 4:00:03 AM	BATTERY 1	B31	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%	bd-cmd	HEATING	Nov 24, 2014 6:24:29 AM		HEATING	XStack_Operational_Operational_DecarbT	2014-11-18	Oven Interior Leakage, Extended Decarb time, Coke Side Leak.
1015092		Nov 18, 2014 9:00:03 PM	BATTERY 1	B24	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING	Nov 24, 2014 6:25:51 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-11-18	oven interior leakage cs
1017255		Nov 26, 2014 2:00:03 AM	BATTERY 1	A30	U	Routine	STACK 20%	SIP	N	39 Rdg => 20%		HEATING	Dec 12, 2014 12:39:17 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-12	
1018004		Nov 29, 2014 3:00:03 PM	BATTERY 1	A30	U	Routine	STACK 20%	SIP	N	37 Rdg => 20%		HEATING	Dec 12, 2014 12:43:21 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-11-29	oven interior leakage on the CS
1019155		Dec 3, 2014 10:00:03 PM	BATTERY 1	B30	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Dec 12, 2014 1:19:05 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-04	Oven Interior Leakage on cs
1019593		Dec 5, 2014 10:00:03 PM	BATTERY 1	A30	U	Routine	STACK 20%	SIP	N	50 Rdg => 20%		HEATING	Dec 12, 2014 1:23:14 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-06	Oven leakage on cs
1022629		Dec 17, 2014 6:00:03 PM	BATTERY 1	B24	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	Dec 20, 2014 6:40:52 AM		HEATING	caComment		slurry sprayed and dusted
1023472		Dec 20, 2014 10:00:03 AM	BATTERY 1	A01	U	Routine	STACK 20%	SIP	N	57 Rdg => 20%		HEATING	Dec 26, 2014 1:13:19 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-20	oven leakage coke side
1025444		Dec 29, 2014 4:00:03 AM	BATTERY 1	A13	U	Routine	STACK 20%	SIP	N	123 Rdg => 20%		HEATING	Dec 31, 2014 1:27:51 PM		HEATING	caComment		oven was dry gun and dusted

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking Log**      **Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
973929		Jul 2, 2014 9:00:03 PM	BATTERY 2	A05	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	bd-cmd	HEATING	Jul 7, 2014 1:54:30 PM		HEATING	caComment		post outage, called in breakdown
974054		Jul 3, 2014 6:00:03 AM	BATTERY 2	A17	U	Routine	STACK 20%	SIP	N	109 Rdg => 20%		HEATING	Jul 7, 2014 1:55:31 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-07	post outage, called in breakdown
974395		Jul 3, 2014 9:00:03 PM	BATTERY 2	B29	U	Routine	STACK 20%	SIP	N	43 Rdg => 20%		HEATING	Jul 7, 2014 1:57:12 PM		HEATING	caComment		broken rail, called in breakdown
975956		Jul 7, 2014 5:00:03 AM	BATTERY 2	B14	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%	bd-cmd	HEATING	Sep 15, 2014 3:07:12 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-07	Oven Interior Leakage_Pusher side Leak ...
976372		Jul 8, 2014 1:00:03 AM	BATTERY 2	A05	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	Sep 15, 2014 3:10:36 PM		HEATING	caComment		dusted and slurry sprayed
976841		Jul 8, 2014 6:00:03 PM	BATTERY 2	B13	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING	Sep 15, 2014 3:13:46 PM		HEATING	caComment		dusted and slurry sprayed
977152		Jul 9, 2014 6:00:03 AM	BATTERY 2	B06	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%		HEATING	Sep 15, 2014 3:14:15 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-07-09	ps interior leak extended coking time oven
978040		Jul 11, 2014 4:00:03 AM	BATTERY 2	A17	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING	Sep 15, 2014 3:41:12 PM		HEATING	caComment		dusted same
979105		Jul 13, 2014 5:00:03 PM	BATTERY 2	A28	U	Routine	STACK 20%	SIP	N	49 Rdg => 20%		HEATING	Sep 15, 2014 3:49:45 PM		HEATING	caComment		slurry sprayed and dusted
979120		Jul 13, 2014 6:00:03 PM	BATTERY 2	B01	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Sep 15, 2014 3:50:33 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-13	jamb leakage on PS around #5 flue
979138		Jul 13, 2014 7:00:03 PM	BATTERY 2	B05	U	Routine	STACK 20%	SIP	N	34 Rdg => 20%		HEATING	Sep 15, 2014 3:51:04 PM		HEATING	XStack_Operational_Operational_CoalFlow	2014-07-13	oven leakage coke side charges peaking out
979357		Jul 14, 2014 10:00:03 AM	BATTERY 2	B14	U	Routine	STACK 20%	SIP	N	55 Rdg => 20%		HEATING	Sep 15, 2014 3:52:08 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-14	oven leakage pushers side and coke side extended CT 27 Hrs
979638		Jul 14, 2014 10:00:03 PM	BATTERY 2	B29	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Sep 15, 2014 3:52:32 PM		HEATING	caComment		dusted same
980088		Jul 15, 2014 5:00:03 PM	BATTERY 2	A16	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	Sep 15, 2014 3:53:27 PM		HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-15	needs purged trouble making charge ( walls off for charge ) oven leakage ps
980125		Jul 15, 2014 9:00:03 PM	BATTERY 2	A15	U	Routine	STACK 20%	SIP	N	40 Rdg => 20%		HEATING	Sep 15, 2014 3:53:51 PM		HEATING	caComment		dusted same
981342		Jul 17, 2014 5:00:03 PM	BATTERY 2	A14	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING	Sep 15, 2014 3:59:17 PM		HEATING	XStack_Operational_Operational_FirstChargeAfterRepair	2014-07-17	first time charging after repair
981527		Jul 18, 2014 2:00:03 AM	BATTERY 2	B13	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Sep 15, 2014 4:00:08 PM		HEATING	caComment		slurry sprayed
981551		Jul 18, 2014 3:00:03 AM	BATTERY 2	B19	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Sep 15, 2014 4:00:27 PM		HEATING	caComment		slurry sprayed
981599		Jul 18, 2014 5:00:03 AM	BATTERY 2	B31	U	Routine	STACK 20%	SIP	N	57 Rdg => 20%		HEATING	Sep 15, 2014 4:00:42 PM		HEATING	caComment		dusted same
982006		Jul 19, 2014 3:00:03 AM	BATTERY 2	B15	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Sep 15, 2014 4:02:00 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-19	coke side leakage
982227		Jul 19, 2014 5:00:03 PM	BATTERY 2	B22	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Sep 15, 2014 4:06:31 PM		HEATING	caComment		dusted same
982243		Jul 19, 2014 6:00:03 PM	BATTERY 2	B26	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING	Sep 15, 2014 4:06:52 PM		HEATING	caComment		dusted same
982312		Jul 19, 2014 11:00:03 PM	BATTERY 2	A06	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Sep 15, 2014 4:07:36 PM		HEATING	caComment		slurry sprayed
982616		Jul 21, 2014 4:00:03 AM	BATTERY 2	A29	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING	Sep 15, 2014 4:07:57 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-21	oven interior leakage on pusher side
982638		Jul 21, 2014 6:00:03 AM	BATTERY 2	B02	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING	Sep 15, 2014 4:08:13 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-21	interior oven leakage coke side
982736		Jul 21, 2014 2:00:03 PM	BATTERY 2	B12	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING	Sep 15, 2014 4:08:30 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-21	possible coke side jamb leakage
982860		Jul 22, 2014 3:00:03 AM	BATTERY 2	B13	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING	Sep 15, 2014 4:10:43 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-22	oven interior leakage pusher side
982896		Jul 22, 2014 6:00:03 AM	BATTERY 2	C02	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%		HEATING	Sep 15, 2014 4:11:05 PM		HEATING	caComment		slurry sprayed and dusted
983093		Jul 22, 2014 4:00:03 PM	BATTERY 2	B12	U	Routine	STACK 20%	SIP	N	37 Rdg => 20%		HEATING	Sep 15, 2014 4:11:42 PM		HEATING	caComment		dusted same
983113		Jul 22, 2014 6:00:03 PM	BATTERY 2	B18	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING	Sep 15, 2014 4:12:12 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-23	oven leakage coke side
983472		Jul 23, 2014 5:00:03 PM	BATTERY 2	A28	U	Routine	STACK 20%	SIP	N	40 Rdg => 20%		HEATING	Sep 15, 2014 4:14:58 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-23	oven interior leakage A28 on ps
983487		Jul 23, 2014 6:00:03 PM	BATTERY 2	B20	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Sep 15, 2014 4:15:17 PM		HEATING	caComment		dusted same
983687		Jul 24, 2014 5:00:03 AM	BATTERY 2	B15	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Sep 15, 2014 4:15:52 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-24	ps leak
983988		Jul 24, 2014 5:00:03 PM	BATTERY 2	B12	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING	Sep 15, 2014 4:16:14 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-24	ps leak oven on extended coking time double cycle walls off for charoe
984761		Jul 26, 2014 5:00:03 AM	BATTERY 2	A17	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING	Sep 15, 2014 4:18:49 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-26	LEAKAGE FOUND IN THE JAMB AREA - COKE SIDE
984778		Jul 26, 2014 6:00:03 AM	BATTERY 2	B19	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	Sep 15, 2014 4:19:21 PM		HEATING	caSlurrySpray		slurry sprayed same
984984		Jul 26, 2014 5:00:03 PM	BATTERY 2	B16	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%		HEATING	Sep 15, 2014 4:24:51 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-26	oven interior leakage on ps
984997		Jul 26, 2014 6:00:03 PM	BATTERY 2	B05	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING	Sep 15, 2014 4:25:21 PM		HEATING	caSlurrySpray		slurry sprayed and dusted
985703		Jul 28, 2014 6:00:03 PM	BATTERY 2	B26	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Sep 15, 2014 4:26:49 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-28	oven leakage pusher side
985986		Jul 29, 2014 5:00:03 AM	BATTERY 2	B23	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Sep 15, 2014 4:27:06 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-29	oven interior leakage coke side
986180		Jul 29, 2014 5:00:03 PM	BATTERY 2	A28	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING	Sep 15, 2014 4:27:20 PM		HEATING	caComment		dusted same
986597		Jul 31, 2014 12:00:03 AM	BATTERY 2	B09	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%	bd-cmd	HEATING	Sep 15, 2014 4:28:06 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-31	Over Interior leakage on CS
986606		Jul 31, 2014 1:00:03 AM	BATTERY 2	B09	U	Routine	STACK 20%	SIP	N	67 Rdg => 20%		HEATING	Sep 15, 2014 4:28:06 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-31	Over Interior leakage on CS
986767		Jul 31, 2014 5:00:03 PM	BATTERY 2	A28	U	Routine	STACK 20%	SIP	N	62 Rdg => 20%		HEATING	Sep 15, 2014 4:29:05 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-31	oven interior leakage on pusher side
986889		Aug 1, 2014 6:00:03 AM	BATTERY 2	B31	U	Routine	STACK 20%	SIP	N	48 Rdg => 20%		HEATING	Sep 15, 2014 4:29:45 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-08-01	oven leakage oven leakage pusher side
987471		Aug 3, 2014 12:00:03 AM	BATTERY 2	A09	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Sep 15, 2014 4:30:18 PM		HEATING	caComment		dusted same
987525		Aug 3, 2014 5:00:03 AM	BATTERY 2	A31	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING	Sep 15, 2014 4:30:42 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-03	Oven Interior leakage on PS, walls off for charge
988220		Aug 5, 2014 4:00:03 PM	BATTERY 2	A08	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING	Sep 15, 2014 4:31:00 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-06	oven interior leakage coke side
988298		Aug 6, 2014 5:00:03 PM	BATTERY 2	A28	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING	Sep 15, 2014 4:31:48 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-06	Interior oven leakage ps oven on extended coking time part of work zone
988309		Aug 6, 2014 6:00:03 PM	BATTERY 2	B05	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Sep 15, 2014 4:32:01 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-06	oven interior leakage pusher side
989162		Aug 10, 2014 5:00:03 PM	BATTERY 2	A28	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	bd-cmd	HEATING	Sep 15, 2014 4:32:40 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-10	Over Interior Leakage, A-28/2 Pusher side leak.
990244		Aug 13, 2014 2:00:03 PM	BATTERY 2	B04	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	Sep 15, 2014 4:36:52 PM		HEATING	caComment		dusted same
990267		Aug 13, 2014 4:00:03 PM	BATTERY 2	B20	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Sep 15, 2014 4:37:06 PM		HEATING	caComment		dusted same
990648		Aug 14, 2014 2:00:03 AM	BATTERY 2	B15	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Aug 15, 2014 1:21:49 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-15	oven leakage pusher side
990649		Aug 14, 2014 4:00:03 AM	BATTERY 2	B27	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Sep 15, 2014 4:37:42 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-15	open interior leakage coke side
990650		Aug 14, 2014 4:00:03 PM	BATTERY 2	A30	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Sep 15, 2014 4:37:58 PM		HEATING	caComment		slurry sprayed and dusted
991443		Aug 17, 2014 9:00:03 PM	BATTERY 2	B06	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%		HEATING	Sep 16, 2014 1:18:32 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-08-27	oven leakage on pusher side and coke side extended coking time
991555		Aug 18, 2014 11:00:03 AM	BATTERY 2	B15	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%		HEATING	Sep 15, 2014 4:41:12 PM		HEATING	XStack_Operational_Operational_DecarbT	2014-08-19	oven leakage coke side extended decarb time 48 min
992095		Aug 21,																

996743	Sep 9, 2014 1:00:03 PM	BATTERY 2	B26	U	Routine	STACK 20%	SIP	N	45 Rdg => 20%	HEATING	Sep 30, 2014 7:38:20 AM	HEATING	caComment		dusted same	
997240	Sep 11, 2014 4:00:03 AM	BATTERY 2	B31	U	Routine	STACK 20%	SIP	N	42 Rdg => 20%	HEATING	Sep 30, 2014 7:40:46 AM	HEATING	caComment		slurry sprayed and dusted	
997242	11, 2014 7:00:03 AM	BATTERY 2	A21	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%	HEATING	30, 2014 7:42:04 AM	HEATING	caComment		slurry spry & dusted	
997245	11, 2014 8:00:03 PM	BATTERY 2	A30	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	30, 2014 7:42:27 AM	HEATING	caComment		dus	
998260	14, 2014 7:00:03 PM	BATTERY 2	A24	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	30, 2014 7:55:43 AM	HEATING	caComment		dusted same	
998283	Sep 14, 2014 10:00:03 PM	BATTERY 2	B25	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%	HEATING	Sep 30, 2014 7:55:59 AM	HEATING	caComment		slurry sprayed and dusted	
998958	Sep 16, 2014 6:00:03 AM	BATTERY 2	A23	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%	HEATING	Sep 30, 2014 8:08:19 AM	HEATING	caComment		slurry sprayed and dusted	
999040	Sep 16, 2014 10:00:03 AM	BATTERY 2	B08	U	Routine	STACK 20%	SIP	N	50 Rdg => 20%	HEATING	Sep 30, 2014 4:31:32 PM	HEATING	XStack_Operational_Operational_DecarbT	2014-09-16	oven leakage pusher side first time charge after	
999073	Sep 16, 2014 11:00:03 AM	BATTERY 2	B12	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Sep 30, 2014 4:57:55 PM	HEATING	caComment		oven was dusted	
999339	Sep 16, 2014 9:00:03 PM	BATTERY 2	B07	U	Routine	STACK 20%	SIP	N	71 Rdg => 20%	HEATING	Sep 30, 2014 4:58:55 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-09-16	oven interior leakage coke side B7 & B15, pusher side B13.	
999360	Sep 16, 2014 10:00:03 PM	BATTERY 2	B19	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%	HEATING	Sep 30, 2014 4:59:16 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-09-16	oven interior leakage coke side B19 & B21, pusher side B23, B25, B27	
1000163	Sep 18, 2014 12:00:03 PM	BATTERY 2	B26	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%	HEATING	Sep 30, 2014 5:01:19 PM	HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-18	oven leakage coke side extended coking time	
1000280	Sep 18, 2014 7:00:03 PM	BATTERY 2	A04	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%	HEATING	Sep 30, 2014 5:02:45 PM	HEATING	caComment		dusted same	
1000313	Sep 18, 2014 9:00:03 PM	BATTERY 2	A20	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%	HEATING	Sep 30, 2014 5:03:01 PM	HEATING	caComment		dusted same	
1000681	Sep 19, 2014 1:00:03 PM	BATTERY 2	B18	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%	HEATING	Sep 30, 2014 5:04:12 PM	HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-20	oven leakage on coke side extended coking time	
1001412	Sep 21, 2014 9:00:03 AM	BATTERY 2	A29	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Sep 30, 2014 5:07:28 PM	HEATING	KStack_Operational_Operational_BlockedTunnelHead	2014-09-21	oven leakage pusher side operator waiting on oven to be level	
1002541	Sep 24, 2014 10:00:03 AM	BATTERY 2	B10	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%	HEATING	Sep 30, 2014 5:12:33 PM	HEATING	caComment		slurry sprayed	
1002926	Sep 25, 2014 12:00:03 PM	BATTERY 2	B18	U	Routine	STACK 20%	SIP	N	38 Rdg => 20%	HEATING	Oct 2, 2014 7:44:58 AM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-09-25	oven interior leakage on cs	
1003348	Sep 26, 2014 10:00:03 PM	BATTERY 2	B07	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Oct 2, 2014 7:52:20 AM	HEATING	caComment		slurry sprayed	
1004185	Sep 29, 2014 10:00:03 AM	BATTERY 2	B04	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Oct 2, 2014 8:09:28 AM	HEATING	caComment		slurry sprayed	
1004756	Oct 1, 2014 7:00:03 AM	BATTERY 2	A23	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%	HEATING	Oct 6, 2014 1:05:16 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-10-01	oven leakage coke side	
1005274	Oct 2, 2014 6:00:03 PM	BATTERY 2	A16	U	Routine	STACK 20%	SIP	N	47 Rdg => 20%	HEATING	Oct 6, 2014 1:06:21 PM	HEATING	caComment		oven was dusted and slurry sprayed	
1005313	Oct 2, 2014 8:00:03 PM	BATTERY 2	B01	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%	HEATING	Oct 6, 2014 1:08:03 PM	HEATING	XStack_Operational_Operational_DecarbT	2014-10-06	Oven was empty for superpurge, 1st time charge, loss of beneficial carbon	
1005676	Oct 3, 2014 10:00:03 PM	BATTERY 2	B21	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%	HEATING	Oct 6, 2014 1:08:50 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-10-04	leak. B21 & B25 pusher side leaks, B27 coke side	
1006181	Oct 5, 2014 8:00:03 AM	BATTERY 2	B04	U	Routine	STACK 20%	SIP	N	37 Rdg => 20%	HEATING	Oct 8, 2014 2:45:14 PM	HEATING	XStack_Operational_Operational_DecarbT	2014-10-05	Oven Interior leakage. #101 was off, pusher side leak.	
1006881	Oct 7, 2014 11:00:03 AM	BATTERY 2	B28	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Oct 20, 2014 2:10:51 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-10-07	oven interior leakage on ps	
1007152	Oct 7, 2014 9:00:03 PM	BATTERY 2	B15	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%	HEATING	Oct 20, 2014 2:11:30 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-10-08	oven leakage on pusher side	
1008623	Oct 13, 2014 5:00:03 PM	BATTERY 2	A16	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%	HEATING	Oct 20, 2014 2:14:51 PM	HEATING	caComment		slurry sprayed and dusted	
1008797	Oct 14, 2014 7:00:03 PM	BATTERY 2	A24	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%	HEATING	Oct 20, 2014 2:16:16 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-10-14	Oven Interior leakage on cs	
1010464	Oct 27, 2014 10:00:03 AM	BATTERY 2	B20	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Oct 28, 2014 7:32:27 AM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-10-27	oven interior leakage on CS, oven double cycle	
1011016	Oct 28, 2014 10:00:03 PM	BATTERY 2	B21	U	Routine	STACK 20%	SIP	N	38 Rdg => 20%	HEATING	Oct 30, 2014 4:27:11 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-10-29	coke side leak.	
1011225	Oct 29, 2014 12:00:03 PM	BATTERY 2	B10	U	Routine	STACK 20%	SIP	N	57 Rdg => 20%	HEATING	Oct 30, 2014 4:27:55 PM	HEATING	caComment		slurry sprayed and dusted	
1011242	Oct 29, 2014 1:00:03 PM	BATTERY 2	B20	U	Routine	STACK 20%	SIP	N	59 Rdg => 20%	HEATING	Nov 4, 2014 11:56:54 AM	HEATING	caComment		slurry sprayed and dusted	
1011256	Oct 29, 2014 2:00:03 PM	BATTERY 2	B26	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%	HEATING	Nov 4, 2014 11:57:15 AM	HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-10-29	oven leakage on ps	
1011670	Oct 30, 2014 8:00:03 PM	BATTERY 2	A02	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Nov 4, 2014 11:59:27 AM	HEATING	caComment		slurry sprayed	
1011749	Oct 31, 2014 3:00:03 AM	BATTERY 2	B13	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Nov 4, 2014 12:01:14 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-10-31	oven interior leakage on coke side	
1011881	Oct 31, 2014 12:00:03 PM	BATTERY 2	A19	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%	HEATING	Nov 4, 2014 12:01:40 PM	HEATING	caComment		slurry sprayed	
1011895	Oct 31, 2014 3:00:03 PM	BATTERY 2	B26	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%	HEATING	Nov 4, 2014 12:02:28 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-10-31	oven interior leakage on PS	
1011946	Nov 1, 2014 2:00:03 AM	BATTERY 2	B13	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%	HEATING	Nov 4, 2014 1:38:32 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-01	oven interior leakage on ps	
1012007	Nov 1, 2014 10:00:03 AM	BATTERY 2	A17	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%	HEATING	Nov 4, 2014 1:39:35 PM	HEATING	caComment		slurry sprayed	
1012022	Nov 1, 2014 11:00:03 AM	BATTERY 2	A21	U	Routine	STACK 20%	SIP	N	72 Rdg => 20%	HEATING	Nov 4, 2014 1:40:11 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-01	oven interior leakage A21,A23 cs leak. A27 ps leak	
1012059	Nov 1, 2014 9:00:03 PM	BATTERY 2	A16	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Nov 4, 2014 1:41:19 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-01	leak on the pusher side	
1012149	Nov 2, 2014 10:00:03 AM	BATTERY 2	A17	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	HEATING	Nov 4, 2014 1:41:52 PM	HEATING	caComment		slurry sprayed and dusted	
1012163	Nov 2, 2014 11:00:03 AM	BATTERY 2	A31	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%	HEATING	Nov 4, 2014 1:42:31 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-02	OVEN INTERIOR LEAKAGE ON COKE SIDE, FIRST TIME CHARGE AFTER PURGE	
1012246	Nov 2, 2014 9:00:03 PM	BATTERY 2	A24	U	Routine	STACK 20%	SIP	N	47 Rdg => 20%	HEATING	Nov 4, 2014 1:43:21 PM	HEATING	caComment		slurry sprayed	
1012269	Nov 3, 2014 12:00:03 AM	BATTERY 2	B19	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%	HEATING	Nov 4, 2014 1:43:52 PM	HEATING	caComment		slurry sprayed and dusted	
1012335	Nov 3, 2014 12:00:03 PM	BATTERY 2	A29	U	Routine	STACK 20%	SIP	N	41 Rdg => 20%	HEATING	Nov 4, 2014 1:44:14 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-03	oven interior leakage on the coke side, purge oven, first time charge	
1012353	Nov 3, 2014 2:00:03 PM	BATTERY 2	B26	U	Routine	STACK 20%	SIP	N	82 Rdg => 20%	HEATING	Nov 9, 2014 6:07:36 AM	HEATING	caComment		slurry sprayed and dusted	
1012381	Nov 3, 2014 10:00:03 PM	BATTERY 2	A24	U	Routine	STACK 20%	SIP	N	65 Rdg => 20%	HEATING	Nov 9, 2014 6:08:04 AM	HEATING	caComment		dusted same	
1012814	Nov 6, 2014 2:00:03 AM	BATTERY 2	B25	U	Routine	STACK 20%	SIP	N	41 Rdg => 20%	HEATING	Nov 9, 2014 6:09:14 AM	HEATING	caComment		slurry sprayed	
1012854	Nov 6, 2014 10:00:03 AM	BATTERY 2	A23	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Nov 9, 2014 6:09:33 AM	HEATING	caComment		slurry sprayed	
1012858	Nov 6, 2014 11:00:03 AM	BATTERY 2	A27	U	Routine	STACK 20%	SIP	N	66 Rdg => 20%	bd-cmd	HEATING	Nov 12, 2014 3:53:50 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-11-06	coke side leak. first time charge after purge.
1012880	Nov 6, 2014 1:00:03 PM	BATTERY 2	B14	U	Routine	STACK 20%	SIP	N	49 Rdg => 20%	HEATING	Nov 12, 2014 3:54:08 PM	HEATING	caComment		slurry sprayed	
1013109	Nov 8, 2014 8:00:03 AM	BATTERY 2	A13	U	Routine	STACK 20%	SIP	N	75 Rdg => 20%	bd-cmd	HEATING	Nov 12, 2014 3:54:29 PM	HEATING	caComment		slurry sprayed and dusted
1013186	Nov 9, 2014 1:00:03 AM	BATTERY 2	B13	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%	bd-cmd	HEATING	Nov 12, 2014 3:55:08 PM	HEATING	caComment		slurry sprayed
1013276	Nov 9, 2014 9:00:03 PM	BATTERY 2	A24	U	Routine	STACK 20%	SIP	N	42 Rdg => 20%	HEATING	Nov 12, 2014 3:55:44 PM	HEATING	caComment		slurry sprayed	
1013396	Nov 10, 2014 10:00:03 PM	BATTERY 2	B05	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Nov 12, 2014 3:56:37 PM	HEATING	caComment		slurry sprayed	
1013406	Nov 11, 2014 12:00:03 AM	BATTERY 2	B25	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%	HEATING	Nov 17, 2014 12:39:16 PM	HEATING	XStack_Operational_Operational_BlockedTunnelHead	2014-11-17	slurry sprayed and dusted	
1013694	Nov 12, 2014 6:00:03 PM	BATTERY 2	A02	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%	HEATING	Nov 17, 2014 12:40:05 PM	HEATING	caComment		slurry sprayed and dusted	
1013705	Nov 12, 2014 8:00:03 PM	BATTERY 2	A24	U	Routine	STACK 20%	SIP	N	50 Rdg => 20%	HEATING	Nov 17, 2014 1:14:28 PM	HEATING	caComment		oven leakage on coke side waiting on level from	
1013769	Nov 13, 2014 11:00:03 AM	BATTERY 2	B10	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%	HEATING	Nov 17, 2014 12:41:04 PM	HEATING	XStack_Operational_Operational_BlockedTunnelHead	2014-11-13	pusher	
1013784	Nov 13, 2014 12:00:03 PM	BATTERY 2	B22	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%	bd-cmd	HEATING	Nov 17, 2014 12:42:17 PM	HEATING	caComment		dusted same
1013849	Nov 13, 2014 8:00:03 PM	BATTERY 2	A26	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Nov 17, 2014 1:14:55 PM	HEATING	caComment		dusted same	
1014147	Nov 15, 2014 10:00:03 AM	BATTERY 2	A20	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%	bd-cmd	HEATING	Nov 17, 2014 1:17:16 PM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-11-15	Oven Interior leakage on both sides, oven was double cycle
1014400	Nov 16, 2014 6:00:03 PM	BATTERY 2	A22	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%	bd-cmd	HEATING	Nov 17, 2014 12:44:45 PM	HEATING	caComment		dusted same
1014670	Nov 17, 2014 5:00:03 PM	BATTERY 2	A09	U	Routine	STACK 20%	SIP	N	141 Rdg => 20%	HEATING	Nov 24, 2014 6:23:48 AM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-11-17	oven interior leak, pusher side.	
1014905	Nov 18, 2014 10:00:03 AM	BATTERY 2	B08	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%	HEATING	Nov 24, 2014 6:24:43 AM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-11-18	Oven Interior Leakage , Coke Side Leak	
1015075	Nov 18, 2014 8:00:03 PM	BATTERY 2	A22	U	Routine	STACK 20%	SIP	N	61 Rdg => 20%	HEATING	Nov 24, 2014 6:25:32 AM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-11-18	oven interior leakage A22 & A24 cs leak, A28 ps leak.	
1015237	Nov 19, 2014 5:00:03 AM	BATTERY 2	A05	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	HEATING	Nov 24, 2014 6:26:48 AM	HEATING	caComment		slurry sprayed and dusted	
1015250	Nov 19, 2014 7:00:03 AM	BATTERY 2	A23	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%	HEATING	Nov 24, 2014 6:27:09 AM	HEATING	caComment		slurry sprayed and dusted	
1015287	Nov 19, 2014 9:00:03 AM	BATTERY 2	A27	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%	HEATING	Nov 24, 2014 6:27:37 AM	HEATING	XStack_OvenInteriorLeakage_Refactory_Jamb	2014-11-19	oven interior leakage on ps	
1015512	Nov 19, 2014 8:00:03 PM	BATTERY 2														

1016916	Nov 24, 2014 5:00:03 PM	BATTERY 2	A08	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING	Dec 12, 2014 12:36:44 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-25	oven leakage on coke side
1016927	Nov 24, 2014 6:00:03 PM	BATTERY 2	A28	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%	bd-cmd	HEATING	Dec 12, 2014 12:37:10 PM	HEATING	caComment		slurry sprayer and dusted
1017337	26, 2014 9:00:03 AM	BATTERY 2	A26	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	12, 2014 12:39:53 PM	HEATING	caComment		dur
1017346	26, 2014 10:00:03 AM	BATTERY 2	B18	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING	12, 2014 12:40:24 PM	HEATING	caComment		slurry spr. Justed
1017748	Nov 28, 2014 5:00:03 AM	BATTERY 2	A23	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Dec 12, 2014 12:42:30 PM	HEATING	caComment		dusteu same
1018130	Nov 29, 2014 5:00:03 AM	BATTERY 2	A30	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%	bd-cmd	HEATING	Dec 12, 2014 12:43:54 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-12	
1019089	Dec 3, 2014 5:00:03 PM	BATTERY 2	B11	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Dec 12, 2014 1:18:23 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-03	coke side leak.
1019345	Dec 4, 2014 5:00:03 PM	BATTERY 2	B09	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%		HEATING	Dec 12, 2014 1:21:12 PM	HEATING	caComment		slurry sprayed and dusted
1019351	Dec 4, 2014 6:00:03 PM	BATTERY 2	B19	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Dec 12, 2014 1:21:12 PM	HEATING	caComment		slurry sprayed and dusted
1019419	Dec 5, 2014 2:00:03 AM	BATTERY 2	A21	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	Dec 12, 2014 1:22:50 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-05	Oven Leakage on cs
1019719	Dec 6, 2014 1:00:03 PM	BATTERY 2	A24	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Dec 12, 2014 1:23:35 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-06	oven Interior leakage cs
1021790	Dec 15, 2014 4:00:03 AM	BATTERY 2	A21	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Dec 17, 2014 6:52:59 AM	HEATING	caComment		slurry sprayed and dusted
1021791	Dec 15, 2014 5:00:03 PM	BATTERY 2	A16	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Dec 17, 2014 6:53:23 AM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-15	oven interior leakage on the coke side
1021922	Dec 16, 2014 4:00:03 AM	BATTERY 2	A21	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Dec 17, 2014 6:54:41 AM	HEATING	caComment		slurry sprayed and dusted
1022428	Dec 17, 2014 10:00:03 AM	BATTERY 2	B22	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Dec 20, 2014 6:40:29 AM	HEATING	caComment		slurry sprayed and dusted
1023023	Dec 18, 2014 5:00:03 PM	BATTERY 2	A24	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	Dec 20, 2014 6:52:50 AM	HEATING	caComment		slurry sprayed and dusted
1023361	Dec 19, 2014 8:00:03 PM	BATTERY 2	B15	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING	Dec 26, 2014 1:12:20 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-19	Oven Interior leakage on both sides.
1023447	Dec 20, 2014 4:00:03 AM	BATTERY 2	A23	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING	Dec 26, 2014 1:12:40 PM	HEATING	caComment		sprayed and dusted
1023463	Dec 20, 2014 8:00:03 AM	BATTERY 2	B20	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING	Dec 26, 2014 1:13:00 PM	HEATING	XStack_Operational_Operational_DecarbT	2014-12-20	ps & cs leak extended decarb time 47 min
1023561	Dec 20, 2014 7:00:03 PM	BATTERY 2	B15	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	Dec 26, 2014 1:13:46 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-22	decarb time
1024231	Dec 22, 2014 5:00:03 PM	BATTERY 2	B13	U	Routine	STACK 20%	SIP	N	46 Rdg => 20%		HEATING	Dec 26, 2014 1:15:04 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-22	pusher and coke side leak B15.
1024362	Dec 23, 2014 2:00:03 AM	BATTERY 2	A21	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING	Dec 26, 2014 1:15:36 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-23	pusher side leak on
1024984	Dec 26, 2014 4:00:03 AM	BATTERY 2	B26	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Dec 30, 2014 4:27:12 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-26	oven Interior leakage on cs
1025238	Dec 28, 2014 2:00:03 AM	BATTERY 2	B14	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING	Dec 30, 2014 4:27:39 PM	HEATING	caComment		oven Interior leakage on the pusher side
1025362	Dec 28, 2014 11:00:03 AM	BATTERY 2	A22	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	Dec 30, 2014 4:28:31 PM	HEATING	caComment		slurry sprayed and dusted
1025648	RDY1 Dec 30, 2014 9:00:03 AM	BATTERY 2	A24	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Jan 5, 2015 1:09:58 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-30	slurry sprayed and dusted
																Oven Interior Leakage, Coke Side Leak....

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking | Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YM	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
973322		Jul 1, 2014 1:00:03 PM	BATTERY 3	B28	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Jul 7, 2014 3:05:57 PM		HEATING	caComment		> 24 hour coke time
973342		Jul 1, 2014 2:00:03 PM	BATTERY 3	B30	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Jul 7, 2014 3:05:26 PM		HEATING	caComment		> 24 hour coke time
973403		Jul 1, 2014 5:00:03 PM	BATTERY 3	A08	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING	Jul 7, 2014 3:04:01 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-07	
973583		Jul 2, 2014 3:00:03 AM	BATTERY 3	A07	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Jul 7, 2014 3:03:45 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatc	2014-07-02	Interior oven leakage cs
973895		Jul 2, 2014 7:00:03 PM	BATTERY 3	B24	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	bd-cmd	HEATING	Jul 7, 2014 1:53:36 PM		HEATING	caComment		post outage, called in breakdown
974024		Jul 3, 2014 2:00:03 AM	BATTERY 3	A14	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	Jul 7, 2014 1:55:12 PM		HEATING	caComment		post outage, called in breakdown
974251		Jul 3, 2014 2:00:03 PM	BATTERY 3	B29	U	Routine	STACK 20%	SIP	N	49 Rdg => 20%		HEATING	Jul 7, 2014 1:55:54 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-07	post outage, called in breakdown
974410		Jul 3, 2014 10:00:03 PM	BATTERY 3	B12	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING	Jul 7, 2014 1:57:31 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-07	broken rail, called in breakdown
974563		Jul 4, 2014 5:00:03 AM	BATTERY 3	A08	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	Jul 7, 2014 1:57:48 PM		HEATING	caComment		broken rail, called in breakdown
975400		Jul 5, 2014 10:00:03 PM	BATTERY 3	B12	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Jul 7, 2014 3:02:34 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-06	Oven interior leakage, Coke side leak on both
975651		Jul 6, 2014 11:00:03 AM	BATTERY 3	B25	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING	Jul 7, 2014 3:02:08 PM		HEATING	caSlurrySpray		overs... sprayed and dusted
976401		Jul 8, 2014 2:00:03 AM	BATTERY 3	A04	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Sep 15, 2014 3:12:43 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-08	oven interior leakage pusher side extended
976669		Jul 8, 2014 12:00:03 PM	BATTERY 3	B25	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING	Sep 15, 2014 3:13:08 PM		HEATING	caComment		cooking time
977514		Jul 10, 2014 1:00:03 AM	BATTERY 3	B28	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	Sep 15, 2014 3:27:44 PM		HEATING	caComment		dusted and slurry sprayed
977555		Jul 10, 2014 3:00:03 AM	BATTERY 3	A04	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Sep 15, 2014 3:28:40 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-10	oven leakage pusher side extended CT
977577		Jul 10, 2014 4:00:03 AM	BATTERY 3	A08	U	Routine	STACK 20%	SIP	N	38 Rdg => 20%		HEATING	Sep 15, 2014 3:38:05 PM		HEATING	caComment		slurry sprayed and dusted
977720		Jul 10, 2014 11:00:03 AM	BATTERY 3	B05	U	Routine	STACK 20%	SIP	N	49 Rdg => 20%		HEATING	Sep 15, 2014 3:40:02 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-10	oven interior leakage PS
977842		Jul 10, 2014 5:00:03 PM	BATTERY 3	A07	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Sep 15, 2014 3:40:29 PM		HEATING	caComment		slurry sprayed
977876		Jul 10, 2014 7:00:03 PM	BATTERY 3	A23	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%		HEATING	Sep 15, 2014 3:40:48 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-10	OVEN INTERIOR LEAKAGE PUSHER SIDE
978665		Jul 12, 2014 3:00:03 PM	BATTERY 3	B25	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING	Sep 15, 2014 3:42:06 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatc	2014-07-12	CS INTERIOR LEAK
978821		Jul 12, 2014 10:00:03 PM	BATTERY 3	B20	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Sep 15, 2014 3:42:31 PM		HEATING	caComment		slurry sprayed
979016		Jul 13, 2014 11:00:03 AM	BATTERY 3	B21	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING	Sep 15, 2014 3:43:04 PM		HEATING	caComment		slurry sprayed
979086		Jul 13, 2014 4:00:03 PM	BATTERY 3	U	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Sep 15, 2014 3:48:25 PM		HEATING	XStack_Other_Other_NothingFound	2014-07-14	Bad storm went through the area lots of rain
979106		Jul 13, 2014 5:00:03 PM	BATTERY 3	U	U	Routine	STACK 20%	SIP	N	86 Rdg => 20%		HEATING	Sep 15, 2014 3:50:08 PM		HEATING	caComment		and 10th wind
979212		Jul 14, 2014 1:00:03 AM	BATTERY 3	B28	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	Sep 15, 2014 3:51:18 PM		HEATING	caComment		Heavy rain
979261		Jul 14, 2014 5:00:03 AM	BATTERY 3	A06	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%		HEATING	Sep 15, 2014 3:51:49 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-14	possible PS jamb leakage, will inspect next time
979697		Jul 15, 2014 1:00:03 AM	BATTERY 3	B16	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	Sep 15, 2014 3:52:53 PM		HEATING	caComment		dusted same
979688		Jul 15, 2014 10:00:03 AM	BATTERY 3	A18	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Sep 15, 2014 3:53:09 PM		HEATING	caComment		slurry sprayed
980795		Jul 16, 2014 5:00:03 PM	BATTERY 3	B27	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Sep 15, 2014 3:58:52 PM		HEATING	caComment		dusted same
981809		Jul 18, 2014 2:00:03 PM	BATTERY 3	A14	U	Routine	STACK 20%	SIP	N	74 Rdg => 20%		HEATING	Sep 15, 2014 4:01:34 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-18	extended coking time due to hot car rail job
982133		Jul 19, 2014 10:00:03 AM	BATTERY 3	B24	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING	Sep 15, 2014 4:02:33 PM		HEATING	caComment		slurry sprayed and dusted
982803		Jul 21, 2014 10:00:03 PM	BATTERY 3	B23	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING	Sep 15, 2014 4:10:19 PM		HEATING	caComment		dusted same
983045		Jul 22, 2014 12:00:03 PM	BATTERY 3	B30	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Sep 15, 2014 4:11:23 PM		HEATING	caComment		dusted same
983148		Jul 22, 2014 10:00:03 PM	BATTERY 3	B25	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%	bd-cmd	HEATING	Sep 15, 2014 4:12:50 PM		HEATING	XStack_Operational_Operational_BlockedTunnelHead	2014-07-23	oven leakage pusher side
983192		Jul 23, 2014 2:00:03 AM	BATTERY 3	A05	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	Sep 15, 2014 4:14:09 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-23	oven leakage coke side check after oven was
983224		Jul 23, 2014 4:00:03 AM	BATTERY 3	A29	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING	Sep 15, 2014 4:14:31 PM		HEATING	caComment		charge and found nothing
984301		Jul 25, 2014 7:00:03 AM	BATTERY 3	A29	U	Routine	STACK 20%	SIP	N	102 Rdg => 20%		HEATING	Sep 15, 2014 4:17:08 PM		HEATING	caComment		slurry sprayed and dusted
984587		Jul 25, 2014 10:00:03 PM	BATTERY 3	B13	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Sep 15, 2014 4:17:53 PM		HEATING	caComment		slurry sprayed and dusted
984743		Jul 26, 2014 4:00:03 AM	BATTERY 3	A15	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Sep 15, 2014 4:18:23 PM		HEATING	caComment		dusted same
984796		Jul 26, 2014 7:00:03 AM	BATTERY 3	A29	U	Routine	STACK 20%	SIP	N	37 Rdg => 20%		HEATING	Sep 15, 2014 4:20:01 PM		HEATING	caComment		slurry sprayed
984873		Jul 26, 2014 11:00:03 AM	BATTERY 3	B30	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Sep 15, 2014 4:23:48 PM		HEATING	caComment		slurry sprayed
984937		Jul 26, 2014 2:00:03 PM	BATTERY 3	A06	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Sep 15, 2014 4:24:30 PM		HEATING	caComment		dusted same
985090		Jul 26, 2014 11:00:03 PM	BATTERY 3	U	U	Routine	STACK 20%	SIP	N	95 Rdg => 20%		HEATING	Jul 27, 2014 5:37:06 AM		HEATING	XStack_Other_Other_FalseReading	2014-07-27	Storm came in with high wind and rain
985549		Jul 28, 2014 6:00:03 AM	BATTERY 3	A29	U	Routine	STACK 20%	SIP	N	49 Rdg => 20%		HEATING	Sep 15, 2014 4:26:00 PM		HEATING	caComment		slurry sprayed and dusted
986574		Jul 30, 2014 10:00:03 PM	BATTERY 3	C02	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%	bd-cmd	HEATING	Sep 15, 2014 4:27:43 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-31	Oven interior leakage on CS
986879		Aug 1, 2014 4:00:03 AM	BATTERY 3	A25	U	Routine	STACK 20%	SIP	N	58 Rdg => 20%		HEATING	Sep 15, 2014 4:29:24 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-08-01	oven leakage coke side and pusher side oven
986898		Aug 1, 2014 7:00:03 AM	BATTERY 3	B06	U	Routine	STACK 20%	SIP	N	42 Rdg => 20%		HEATING	Sep 15, 2014 4:30:05 PM		HEATING	caComment		on double cycle time
987472		Aug 3, 2014 12:00:03 AM	BATTERY 3	B05	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING	Aug 4, 2014 6:38:14 AM		HEATING	caNotifiedOperations		dusted same
987487		Aug 3, 2014 1:00:03 AM	BATTERY 3	B05	U	Routine	STACK 20%	SIP	N	47 Rdg => 20%		HEATING	Aug 4, 2014 6:38:14 AM		HEATING	XStack_Operational_Operational_DecarbT	2014-08-03	steam was left in oven an entire shift after
987506		Aug 3, 2014 2:00:03 AM	BATTERY 3	B05	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Aug 4, 2014 6:38:14 AM		HEATING	XStack_Operational_Operational_DecarbT	2014-08-03	charge
988174		Aug 5, 2014 7:00:03 PM	BATTERY 3	B07	U	Routine	STACK 20%	SIP	N	55 Rdg => 20%		HEATING	Sep 15, 2014 4:31:27 PM		HEATING	caComment		steam was left in oven an entire shift after
989131		Aug 10, 2014 1:00:03 PM	BATTERY 3	A12	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Sep 15, 2014 4:32:18 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-08-10	charge
989990		Aug 12, 2014 2:00:03 PM	BATTERY 3	A22	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%	bd-cmd	HEATING	Sep 15, 2014 4:34:15 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-13	Oven interior leakage due to extended coking
990329		Aug 13, 2014 8:00:03 PM	BATTERY 3	B23	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Sep 15, 2014 4:37:20 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-14	time, A-12/3 CS leak & A-14/3 PS leak.
990932		Aug 15, 2014 1:00:03 PM	BATTERY 3	B06	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING	Sep 15, 2014 4:38:25 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-14	oven leakage pusher side first time charge was
991599		Aug 18, 2014 7:00:03 PM	BATTERY 3	B28	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%		HEATING	Sep 15, 2014 4:41:31 PM		HEATING	caComment		empty for end flue repair
991647		Aug 19, 2014 2:00:03 AM	BATTERY 3	B23	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING	Aug 20, 2014 5:34:05 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatc	2014-08-20	oven leakage coke side
991826		Aug 20, 2014 1:00:03 AM	BATTERY 3	B09	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	Sep 15, 2014 4:43:26 PM		HEATING	caComment		dusted same
991844		Aug 20, 2014 2:00:03 AM	BATTERY 3	B15	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	Sep 15, 2014 4:44:06 PM		HEATING	caComment		dusted same
992492		Aug 22, 2014 5:00:03 PM	BATTERY 3	B12	U	Routine												

995721	Sep 4, 2014 10:00:03 PM	BATTERY 3	B28	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%	HEATING	Sep 30, 2014 7:31:58 AM	HEATING	caComment				
996754	Sep 9, 2014 3:00:03 PM	BATTERY 3	B23	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%	HEATING	Sep 30, 2014 7:38:35 AM	HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-09			slurry sprayed and dusted oven leakage on pusher side oven on extended due to 4 hour outage
996784	Sep 9, 2014 9:00:03 PM	BATTERY 3	A03	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Sep 30, 2014 7:38:50 AM	HEATING	caComment				slurry sprayed and dusted
996791	Sep 9, 2014 10:00:03 PM	BATTERY 3	A05	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Sep 30, 2014 7:39:44 AM	HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-10			oven interior leakage on cs due to extended coking time
996978	Sep 10, 2014 4:00:03 AM	BATTERY 3	C01	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Sep 30, 2014 7:40:13 AM	HEATING	caComment				slurry sprayed and dusted
997241	Sep 11, 2014 4:00:03 AM	BATTERY 3	A29	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	HEATING	Sep 30, 2014 7:41:43 AM	HEATING	caComment				slurry sprayed and dusted
998225	Sep 14, 2014 2:00:03 PM	BATTERY 3	B27	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%	HEATING	Sep 30, 2014 7:54:40 AM	HEATING	caComment				slurry sprayed and dusted
998541	Sep 15, 2014 1:00:03 PM	BATTERY 3	B23	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%	HEATING	Sep 30, 2014 7:56:23 AM	HEATING	caComment				dusted same
998762	Sep 15, 2014 9:00:03 PM	BATTERY 3	A07	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	HEATING	Sep 30, 2014 8:08:04 AM	HEATING	caComment				dusted same
999837	Sep 17, 2014 9:00:03 PM	BATTERY 3	A05	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Sep 30, 2014 4:59:46 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-16			oven interior leakage pusher side
1000036	Sep 18, 2014 4:00:03 AM	BATTERY 3	A29	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Sep 30, 2014 5:00:29 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-18			oven leakage on coke side
1000241	Sep 18, 2014 5:00:03 PM	BATTERY 3	B29	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%	HEATING	Sep 30, 2014 5:01:46 PM	HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-19			oven leakage coke side extended coking time
1000261	Sep 18, 2014 6:00:03 PM	BATTERY 3	C02	U	Routine	STACK 20%	SIP	N	41 Rdg => 20%	HEATING	Sep 30, 2014 5:02:30 PM	HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-19			oven leakage coke side extended coking time
1000402	Sep 19, 2014 1:00:03 AM	BATTERY 3	A18	U	Routine	STACK 20%	SIP	N	73 Rdg => 20%	HEATING	Sep 30, 2014 5:03:34 PM	HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-18			oven leakage A18 coke side, B6 & B22 pusher side, extended coking time.
1000474	Sep 19, 2014 5:00:03 AM	BATTERY 3	A29	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%	HEATING	Sep 30, 2014 5:03:55 PM	HEATING	caComment				dusted same
1000704	Sep 19, 2014 2:00:03 PM	BATTERY 3	B11	U	Routine	STACK 20%	SIP	N	92 Rdg => 20%	HEATING	Sep 30, 2014 5:04:55 PM	HEATING	caComment				dusted same
1000730	Sep 19, 2014 4:00:03 PM	BATTERY 3	A12	U	Routine	STACK 20%	SIP	N	41 Rdg => 20%	HEATING	Sep 30, 2014 5:05:17 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-19			Open Interior Leakage, 24 Hr. Oven, Pusher Side Leak.
1000755	Sep 19, 2014 6:00:03 PM	BATTERY 3	B27	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%	HEATING	Sep 30, 2014 5:05:52 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-19			Open Interior Leakage extended coking time Coke Side Leak...
1000904	Sep 20, 2014 1:00:03 AM	BATTERY 3	A18	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%	HEATING	Sep 30, 2014 5:06:35 PM	HEATING	caComment				dusted same
1001524	Sep 21, 2014 5:00:03 PM	BATTERY 3	A14	U	Routine	STACK 20%	SIP	N	46 Rdg => 20%	HEATING	Sep 30, 2014 5:10:19 PM	HEATING	caComment				dusted same
1001956	Sep 22, 2014 9:00:03 PM	BATTERY 3	A03	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%	HEATING	Sep 30, 2014 5:10:43 PM	HEATING	caSlurrySpray				slurry sprayed and dusted
1002348	Sep 23, 2014 10:00:03 PM	BATTERY 3	A07	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%	HEATING	Sep 30, 2014 5:11:31 PM	HEATING	caComment				dusted same
1002374	Sep 23, 2014 11:00:03 PM	BATTERY 3	B06	U	Routine	STACK 20%	SIP	N	41 Rdg => 20%	HEATING	Sep 30, 2014 5:12:10 PM	HEATING	caComment				slurry sprayed and dusted
1002809	Sep 25, 2014 1:00:03 AM	BATTERY 3	B12	U	Routine	STACK 20%	SIP	N	34 Rdg => 20%	HEATING	Oct 2, 2014 7:43:24 AM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-25			oven interior leakage on the PS,
1002928	Sep 25, 2014 12:00:03 PM	BATTERY 3	B07	U	Routine	STACK 20%	SIP	N	44 Rdg => 20%	HEATING	Oct 2, 2014 7:44:35 AM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-25			oven interior leakage on cs
1003074	Sep 25, 2014 11:00:03 PM	BATTERY 3	B04	U	Routine	STACK 20%	SIP	N	42 Rdg => 20%	HEATING	Oct 2, 2014 7:45:52 AM	HEATING	caComment				slurry sprayed and dusted
1003117	Sep 26, 2014 1:00:03 AM	BATTERY 3	B12	U	Routine	STACK 20%	SIP	N	34 Rdg => 20%	HEATING	Oct 2, 2014 7:46:54 AM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-26			oven interior leakage on CS, both sides of oven were sprayed
1003155	Sep 26, 2014 4:00:03 AM	BATTERY 3	B26	U	Routine	STACK 20%	SIP	N	46 Rdg => 20%	HEATING	Oct 2, 2014 7:49:38 AM	HEATING	caComment				slurry sprayed
1003237	Sep 26, 2014 11:00:03 AM	BATTERY 3	A02	U	Routine	STACK 20%	SIP	N	48 Rdg => 20%	HEATING	Oct 2, 2014 7:50:07 AM	HEATING	caComment				slurry sprayed
1003265	Sep 26, 2014 2:00:03 PM	BATTERY 3	B15	U	Routine	STACK 20%	SIP	N	34 Rdg => 20%	HEATING	Oct 2, 2014 7:50:32 AM	HEATING	caComment				slurry sprayed
1003539	Sep 27, 2014 1:00:03 PM	BATTERY 3	B07	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Oct 2, 2014 7:52:38 AM	HEATING	caComment				slurry sprayed
1003557	Sep 27, 2014 4:00:03 PM	BATTERY 3	B27	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%	HEATING	Oct 2, 2014 7:52:58 AM	HEATING	caComment				slurry sprayed
1004131	Sep 28, 2014 3:00:03 AM	BATTERY 3	B26	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	HEATING	Oct 2, 2014 7:53:25 AM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-29			oven leakage on coke side
1004134	Sep 28, 2014 5:00:03 PM	BATTERY 3	A12	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%	HEATING	Oct 2, 2014 8:08:20 AM	HEATING	caComment				slurry sprayed and dusted
1004137	Sep 29, 2014 3:00:03 AM	BATTERY 3	B26	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%	HEATING	Oct 2, 2014 8:08:46 AM	HEATING	caComment				slurry sprayed and dusted
1004366	Sep 30, 2014 2:00:03 AM	BATTERY 3	B20	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	HEATING	Oct 2, 2014 8:10:59 AM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-30			oven interior leakage on cs
1004377	Sep 30, 2014 3:00:03 AM	BATTERY 3	B28	U	Routine	STACK 20%	SIP	N	71 Rdg => 20%	HEATING	Oct 2, 2014 8:11:25 AM	HEATING	caComment				oven wall repair dry gun pusher side and coke side
1004556	Sep 30, 2014 3:00:03 PM	BATTERY 3	B31	U	Routine	STACK 20%	SIP	N	51 Rdg => 20%	HEATING		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-30			ovne leakage pusher side
1005229	Oct 2, 2014 2:00:03 PM	BATTERY 3	B23	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%	HEATING	Oct 6, 2014 1:05:57 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-02			B23 coke side leak, B25 pusher side leak
1005928	Oct 4, 2014 3:00:03 PM	BATTERY 3	C02	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%	HEATING	Oct 6, 2014 1:11:32 PM	HEATING	caComment				oven was dusted
1006405	Oct 6, 2014 2:00:03 AM	BATTERY 3	B24	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%	HEATING	Oct 7, 2014 6:03:30 AM	HEATING	caComment				slurry sprayed and dusted
1006698	Oct 6, 2014 10:00:03 PM	BATTERY 3	B12	U	Routine	STACK 20%	SIP	N	38 Rdg => 20%	HEATING	Oct 8, 2014 2:45:58 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-06			oven leakage pusher side
1007153	Oct 7, 2014 10:00:03 PM	BATTERY 3	B06	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	HEATING	Oct 20, 2014 2:11:56 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-08			oven leakage on coke side
1008688	Oct 14, 2014 2:00:03 PM	BATTERY 3	B24	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Oct 20, 2014 2:15:19 PM	HEATING	caComment				slurry sprayed and dusted
1008787	Oct 14, 2014 5:00:03 PM	BATTERY 3	C02	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%	HEATING	Oct 20, 2014 2:15:53 PM	HEATING	caComment				slurry sprayed and dusted
1009189	Oct 18, 2014 9:00:03 AM	BATTERY 3	A04	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%	HEATING	Oct 20, 2014 2:20:06 PM	HEATING	caComment				slurry sprayed and dusted
1009834	Oct 22, 2014 9:00:03 PM	BATTERY 3	A07	U	Routine	STACK 20%	SIP	N	43 Rdg => 20%	HEATING	Oct 28, 2014 7:19:47 AM	HEATING	caComment				oven was taken out of service for a more permanent repair
1009989	Oct 24, 2014 3:00:03 AM	BATTERY 3	B24	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Oct 28, 2014 7:24:10 AM	HEATING	XStack_Operational_Operational_WaitingForLevel	2014-10-24			oven leakage on coke side operator was waiting for leveling
1010735	Oct 28, 2014 3:00:03 AM	BATTERY 3	B24	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%	HEATING	Oct 30, 2014 4:24:45 PM	HEATING	caSlurrySpray				slurry sprayed and dusted
1010981	Oct 28, 2014 6:00:03 PM	BATTERY 3	A25	U	Routine	STACK 20%	SIP	N	67 Rdg => 20%	HEATING	Oct 30, 2014 4:25:55 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-28			oven interior leakage cs
1011257	Oct 29, 2014 2:00:03 PM	BATTERY 3	B11	U	Routine	STACK 20%	SIP	N	41 Rdg => 20%	HEATING	Nov 4, 2014 11:57:40 AM	HEATING	caComment				slurry sprayed
1011306	Oct 29, 2014 7:00:03 PM	BATTERY 3	A28	U	Routine	STACK 20%	SIP	N	55 Rdg => 20%	HEATING	Nov 4, 2014 11:58:04 AM	HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-10-29			oven interior leakage
1011661	Oct 30, 2014 7:00:03 PM	BATTERY 3	B31	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%	HEATING	Nov 4, 2014 11:58:55 AM	HEATING	caComment				slurry sprayed and dusted
1011906	Oct 31, 2014 6:00:03 PM	BATTERY 3	A19	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%	HEATING	Nov 4, 2014 12:02:55 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-10-31			oven interior leak cs
1011970	Nov 1, 2014 6:00:03 AM	BATTERY 3	B24	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%	HEATING	Nov 4, 2014 1:38:54 PM	HEATING	caComment				slurry sprayed and dusted
1012053	Nov 1, 2014 5:00:03 PM	BATTERY 3	A14	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%	HEATING	Nov 4, 2014 1:40:37 PM	HEATING	caComment				slurry sprayed
1012083	Nov 2, 2014 1:00:03 AM	BATTERY 3	A15	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	Nov 4, 2014 1:41:35 PM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-02			OVEN INTERIOR LEAKAGE ON COKE SIDE
1012184	Nov 2, 2014 12:00:03 PM	BATTERY 3	A04	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%	HEATING	Nov 4, 2014 1:42:54 PM	HEATING	caComment				slurry sprayed
1012488	Nov 4, 2014 12:00:03 PM	BATTERY 3	A25	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%	HEATING	Nov 9, 2014 6:08:25 AM	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-04			oven interior leakage on ps and cs, first time charge after repair.
1013338	Nov 10, 2014 11:00:03 AM	BATTERY 3	A06	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%	HEATING	Nov 12, 2014 3:56:06 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-11-10			pusher side leak.
1013397	Nov 10, 2014 10:00:03 PM	BATTERY 3	A09	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	Nov 12, 2014 3:57:08 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-11-12			oven leakage on pusher side
1013651	Nov 12, 2014 12:00:03 PM	BATTERY 3	A28	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%	HEATING	Nov 17, 2014 1:14:08 PM	HEATING					

1016198	Nov 21, 2014 4:00:03 PM	BATTERY 3	B12	U	Routine	STACK 20%	SIP	N	38 Rdg => 20%	bd-cmd	HEATING	Nov 24, 2014 6:29:12 AM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-11-21	oven Interior leakage on PS, first time charged after purge
1016352	Nov 22, 2014 4:00:03 AM	BATTERY 3	B24	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%	bd-cmd	HEATING	Nov 24, 2014 6:29:32 AM	HEATING	caComment		slurry spraved and dusted
1017008	Nov 25, 2014 3:00:03 AM	BATTERY 3	B26	U	Routine	STACK 20%	SIP	N	40 Rdg => 20%	bd-cmd	HEATING	Nov 12, 2014 12:38:15 PM	HEATING	caComment		slurry spr. dusted
1017182	Nov 25, 2014 9:00:03 PM	BATTERY 3	A17	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%	bd-cmd	HEATING	Nov 12, 2014 12:38:47 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-12	
1017395	Nov 26, 2014 7:00:03 PM	BATTERY 3	A03	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING	Dec 12, 2014 12:40:56 PM	HEATING	caComment		slurry sprayed and dusted
1017720	Nov 28, 2014 1:00:03 AM	BATTERY 3	B16	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%	bd-cmd	HEATING	Dec 12, 2014 12:41:26 PM	HEATING	caComment		slurry sprayed and dusted
1017729	Nov 28, 2014 2:00:03 AM	BATTERY 3	B22	U	Routine	STACK 20%	SIP	N	82 Rdg => 20%		HEATING	Dec 12, 2014 12:42:06 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_PanelPatch	2014-12-12	
1017855	Nov 28, 2014 1:00:03 PM	BATTERY 3	B15	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%		HEATING	Dec 12, 2014 12:42:46 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-11-28	Oven Interior Leakage on cs
1018899	Dec 2, 2014 7:00:03 PM	BATTERY 3	A19	U	Routine	STACK 20%	SIP	N	39 Rdg => 20%		HEATING	Dec 12, 2014 1:17:49 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-12	
1019090	Dec 3, 2014 5:00:03 PM	BATTERY 3	A13	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING	Dec 12, 2014 1:18:42 PM	HEATING	caComment		slurry sprayed and dusted
1019377	Dec 4, 2014 10:00:03 PM	BATTERY 3	B24	U	Routine	STACK 20%	SIP	N	34 Rdg => 20%		HEATING	Dec 12, 2014 1:22:26 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-05	Oven Leakage on cs
1019906	Dec 7, 2014 9:00:03 AM	BATTERY 3	A20	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING	Dec 12, 2014 1:23:55 PM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-07	Oven Interior Leakage, First time pushed After repairs.Pusher Side Leak.
1020113	Dec 8, 2014 8:00:03 AM	BATTERY 3	B27	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Dec 12, 2014 1:24:27 PM	HEATING	caComment		slurry sprayed and dusted
1020887	Dec 11, 2014 9:00:03 PM	BATTERY 3	A01	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%		HEATING	Dec 12, 2014 1:25:15 PM	HEATING	caComment		dusted same
1021499	Dec 14, 2014 12:00:03 PM	BATTERY 3	B17	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Dec 16, 2014 5:41:13 AM	HEATING	caComment		slurry sprayed and dusted
1021905	Dec 16, 2014 1:00:03 AM	BATTERY 3	B24	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Dec 17, 2014 6:53:55 AM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-16	coke side leak
1022032	Dec 16, 2014 10:00:03 AM	BATTERY 3	A30	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	Dec 20, 2014 6:40:12 AM	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-16	pusher side leak.

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking | Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
975001		Jul 5, 2014 2:00:03 AM	BATTERY 13	A02	U	Routine	STACK 60%	SIP	N	14 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_Other_Other_NothingFound	2014-07-05	FRESH WATER ON SOUTHERND LEAKING - VALVE WAS SHUT OFF FOR MAKEUP AND FLUSHING UNTIL FIXED - WATER MAY HAVE FLOWED INTO FLUES
991910		Aug 20, 2014 11:00:03 AM	BATTERY 13	B11	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-20	
992632		Aug 23, 2014 9:00:03 AM	BATTERY 13	B24	U	Routine	STACK 60%	SIP	N	19 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-08-24	71% OPACITY. C/S HOLE
996408		Sep 7, 2014 6:00:03 PM	BATTERY 13	A27	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-07	OVEN INTERIOR LEAKAGE ON COKE SIDE WALLS OFF AND GAS OFF
1008735		Oct 14, 2014 11:00:03 AM	BATTERY 13		U	Routine	STACK 60%	SIP	N	6 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_FoulGas_FoulGas_AskaniaMalfunction	2014-10-14	CALLED IN A BREAKDOWN
1012850		Nov 6, 2014 9:00:03 AM	BATTERY 13		U	Routine	STACK 60%	SIP	N	10 Rdg => 60%	bd-cmd	HEATING	Nov 6, 2014 12:59:42 PM		HEATING	XStack_CombustionSystem_Gas_ExcessUFGas	2014-11-06	Heaters working gas regulator impulse line raised gas volume on Battery, break down called in

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking | Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
973426		Jul 1, 2014 6:00:03 PM	BATTERY 14	B26	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-01	WILL CHECK NEXT TIME DUE,OPACITN SUBSIDED ONCE OVEN WAS LEVELED
975813		Jul 6, 2014 8:00:03 PM	BATTERY 14	B23	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-07-07	1 LARRN CAR,EXCESS DECARB TIME
978325		Jul 11, 2014 6:00:03 PM	BATTERY 14	B17	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-11	Opacity during charge check next time due
979119		Jul 13, 2014 6:00:03 PM	BATTERY 14	B26	U	Routine	STACK 20%	SIP	N	43 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-13	Opacity during charge check next time due
982459		Jul 20, 2014 11:00:03 AM	BATTERY 14	A29	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-20	WALLS OFF. FIRST TIME CHARGED AFTER REPAIR
985405		Jul 27, 2014 6:00:03 PM	BATTERY 14	B17	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-27	26 min. decarb. time. 58% opacity during charge
985481		Jul 28, 2014 1:00:03 PM	BATTERY 14	B06	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-28	OPACITY SUBSIDED ONCE OVEN WAS LEVELED. WILL CHECK NEXT TIME DUE
985655		Jul 28, 2014 2:00:03 PM	BATTERY 14		U	Routine	STACK 20%	SIP	N	55 Rdg => 20%	bd-cmd	HEATING			HEATING	XStack_Other_Other_NothingFound	2014-07-28	OPACITN DUE TO LOSS OF STACK DRAFT
985927		Jul 29, 2014 2:00:03 AM	BATTERY 14	B14	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-29	NOTIFIED OPERATIONS ON EXTENDED TIME CHARGING PRACTICES
986243		Jul 29, 2014 9:00:03 PM	BATTERY 14	B06	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-30	will check next time due
988499		Aug 7, 2014 2:00:03 PM	BATTERY 14	B25	U	Routine	STACK 20%	SIP	N	42 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-07	SERIES OVEN, CS LEAKAGE
988571		Aug 7, 2014 11:00:03 PM	BATTERY 14	B04	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-08	Opacity during charge, 1 larry car operation, decarb time
991552		Aug 18, 2014 9:00:03 AM	BATTERY 14	B18	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-18	
991737		Aug 19, 2014 3:00:03 PM	BATTERY 14	B23	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-19	OPACITN SUBSIDED AFTER LEVEL WAS MADE.
992063		Aug 20, 2014 8:00:03 PM	BATTERY 14	B26	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-21	OPACITN SUBSIDED AFTER LEVEL
992209		Aug 21, 2014 4:00:03 PM	BATTERY 14	B28	U	Routine	STACK 20%	SIP	N	38 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-21	
992880		Aug 24, 2014 4:00:03 PM	BATTERY 14	B25	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-24	Opacity during charge, will need to check next time due and soraved
996108		Sep 6, 2014 1:00:03 AM	BATTERY 14	B18	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-06	OPACITN DURING CHARGE
996241		Sep 6, 2014 9:00:03 PM	BATTERY 14	B24	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-07	
996982		Sep 10, 2014 6:00:03 PM	BATTERY 14	B06	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	Sep 11, 2014 6:37:59 AM		HEATING	caNotifiedOperations		
997988		Sep 13, 2014 3:00:03 PM	BATTERY 14	B29	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-13	Opacity during charge, south wall was sprayed on CS charged late
998029		Sep 13, 2014 9:00:03 PM	BATTERY 14	B02	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-14	OVEN INTERIOR LEAKAGE ON COKE SIDE
998235		Sep 14, 2014 4:00:03 PM	BATTERY 14	B04	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Horizontal	2014-09-14	PS LEAKAGE IN THE HORIZONTAL AREA
999209		Sep 16, 2014 4:00:03 PM	BATTERY 14	B23	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-16	OPACITN DURING CHARGE - WOFF
999887		Sep 17, 2014 11:00:03 PM	BATTERY 14	B28	U	Routine	STACK 20%	SIP	N	45 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-18	
1000741		Sep 19, 2014 5:00:03 PM	BATTERY 14	B18	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-19	Checked next time pushed
1005137		Oct 2, 2014 9:00:03 AM	BATTERY 14	B17	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-02	
1005572		Oct 3, 2014 3:00:03 PM	BATTERY 14	A18	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-10-03	Opacity during charge, decarb time to long
1007222		Oct 8, 2014 3:00:03 PM	BATTERY 14	B18	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Oct 16, 2014 12:53:17 PM		HEATING	caComment		Oven is under repair
1008686		Oct 14, 2014 2:00:03 AM	BATTERY 14		U	Routine	STACK 20%	SIP	N	49 Rdg => 20%	bd-cmd	HEATING			HEATING	XStack_Other_Other_FalseReading	2014-10-14	DRAFT BUTTERFLY STUCK - WENT TO GAS OFF - PINNED BUTTERFLM
1008736		Oct 14, 2014 11:00:03 AM	BATTERY 14		U	Routine	STACK 20%	SIP	N	42 Rdg => 20%	bd-cmd	HEATING			HEATING	XStack_FouGas_FouGas_AskaniaMalfunction	2014-10-14	CALLED IN BREAKDOWN ASKANIA MOTOR BEING REPLACED
1008755		Oct 14, 2014 12:00:03 PM	BATTERY 14		U	Routine	STACK 20%	SIP	N	40 Rdg => 20%	bd-cmd	HEATING			HEATING	XStack_FouGas_FouGas_AskaniaMalfunction	2014-10-14	CALLED IN BREAKDOWN ASKANIA MOTOR BEING REPLACED
1009843		Oct 22, 2014 11:00:03 PM	BATTERY 14	B09	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-10-23	OPACITN SUBSIDED ONCE OVEN WAS
1012765		Nov 5, 2014 3:00:03 PM	BATTERY 14	A08	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	bd-cmd	HEATING	Nov 6, 2014 7:12:46 AM		HEATING	XStack_Operational_Operational_DecarbT	2014-11-05	excessive decarb time 40 min. between charges
1014525		Nov 17, 2014 8:00:03 AM	BATTERY 14		U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	bd-cmd	HEATING	Nov 18, 2014 5:03:18 AM		HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-17	Behind in charging, extended decarb time.
1015471		Nov 19, 2014 6:00:03 PM	BATTERY 14	B02	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-19	OPACITN DURING CHARGE
1016940		Nov 24, 2014 7:00:03 PM	BATTERY 14	B26	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	bd-cmd	HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-25	opacity subsided after level was made
1019011		Dec 3, 2014 12:00:03 PM	BATTERY 14	B16	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Dec 3, 2014 3:01:35 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-03	PATCHERS NEED TO CHECK COKE SIDE NEXT TIME DUE
1019138		Dec 3, 2014 9:00:03 PM	BATTERY 14	B17	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-12-03	opacity subsided with leveling of oven
1019490		Dec 5, 2014 10:00:03 AM	BATTERY 14	B05	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-12-05	OPACITN DURING CHARGE
1023817		Dec 22, 2014 6:00:03 AM	BATTERY 14	B26	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-12-23	BASELINE FROM HOLE IN WALL OVEN WILL BE DRN GUNNED
1023832		Dec 22, 2014 7:00:03 AM	BATTERY 14	B26	U	Routine	STACK 20%	SIP	N	58 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-12-23	BASELINE FROM HOLE IN WALL OVEN WILL BE DRN GUNNED
1024503		Dec 23, 2014 3:00:03 PM	BATTERY 14	B15	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-23	DRN CHARGING
1025442		Dec 29, 2014 3:00:03 AM	BATTERY 14	B19	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-29	OVEN INTERIOR LEAKAGE ON PUSHER SIDE

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking | Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
973074		Jul 1, 2014 1:00:03 AM	BATTERY 15	B20	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-01	Opacity during charge, check next time due
974737		Jul 4, 2014 1:00:03 PM	BATTERY 15	B07	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-04	OPACITN SUBSIDED ONCE OVEN WAS
974944		Jul 4, 2014 11:00:03 PM	BATTERY 15	A05	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%	bd-cmd	OPERATION S			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-05	EXTENDED COKING TIME - WALLS TURN OFF
975503		Jul 6, 2014 3:00:03 AM	BATTERY 15	B05	U	Routine	STACK 20%	SIP	N	39 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-06	PATCHERS CHECK NEXT TIME DUE
976223		Jul 7, 2014 7:00:03 PM	BATTERY 15	B05	U	Routine	STACK 20%	SIP	N	56 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-07	OVEN INTERIOR LEAKAGE ON PUSHER SIDE
978174		Jul 11, 2014 10:00:03 AM	BATTERY 15	A01	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-11	NEEDS INSPECTED NEXT TIME DUE
980028		Jul 15, 2014 3:00:03 PM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-15	Opacity during charge check next time due
980057		Jul 15, 2014 4:00:03 PM	BATTERY 15	A07	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-15	EXTENDED COKING TIME - OPACITN DURING CHARGE
980123		Jul 15, 2014 6:00:03 PM	BATTERY 15	B24	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-15	OPACITN DURING CHARGE
980581		Jul 16, 2014 10:00:03 AM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-07-16	LEAKAGE ON THE NORTH WALL P5
980855		Jul 16, 2014 7:00:03 PM	BATTERY 15	A30	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-16	WHILE CHARGING OPACITN CONTINUED
981506		Jul 18, 2014 1:00:03 PM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	34 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-18	
981732		Jul 18, 2014 10:00:03 AM	BATTERY 15	B05	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-07-18	BEING SENT OUT FOR REPAIRS
982077		Jul 19, 2014 7:00:03 AM	BATTERY 15	B05	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-19	oven was sprayed both sides and dusted ps leak
983191		Jul 23, 2014 2:00:03 AM	BATTERY 15	A04	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-23	CHECK NEXT TIME DUE
983399		Jul 23, 2014 12:00:03 PM	BATTERY 15	B22	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-23	1X48 HR OVEN WALLS WERE NOT OFF DUE TO STICKER SAMETIME
984009		Jul 24, 2014 6:00:03 PM	BATTERY 15	B15	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-24	HARD PUSH,CHECK NEXT TIME DUE
984437		Jul 25, 2014 12:00:03 PM	BATTERY 15	B09	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-25	OPACITN SUBSIDED ONCE OVEN WAS LEVELD WILL CHECK NEXT TIME DUE
984760		Jul 26, 2014 5:00:03 AM	BATTERY 15	A04	U	Routine	STACK 20%	SIP	N	25 Rdg => 23%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-07-26	opacity during charge, coke side leak needs checked for possible hole
985702		Jul 28, 2014 6:00:03 PM	BATTERY 15	A07	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-28	oven interior leakage on pusher side walls were off for charge
986175		Jul 29, 2014 4:00:03 PM	BATTERY 15	B15	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-29	HARD PUSH, OPACITN DURING CHARGE, P/S, NORTH WALL, SPECIAL CHARGE.
987360		Aug 2, 2014 2:00:03 PM	BATTERY 15	A02	U	Routine	STACK 20%	SIP	N	82 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-02	OPACITN DURING CHARGE BELIEVE STEAM LEFT IN OVEN
988149		Aug 6, 2014 4:00:03 AM	BATTERY 15	A10	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_BlockedTunnelHead	2014-08-06	
988242		Aug 6, 2014 12:00:03 PM	BATTERY 15	A12	U	Routine	STACK 20%	SIP	N	46 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_PanelPatch	2014-08-06	Leakage on the cs. Needs sprayed
988282		Aug 6, 2014 4:00:03 PM	BATTERY 15	A07	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING			HEATING	XStack_Other_Other_NothingFound	2014-08-06	Opacity during charge. Walls turned back on during charge
988610		Aug 8, 2014 3:00:03 AM	BATTERY 15	A03	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-08	OPACITN DURING CHARGE, CHECK NEXT TIME DUE
989210		Aug 10, 2014 11:00:03 PM	BATTERY 15	B05	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-11	Opacity during charge, oven needs sprayed may have a hole on CS
989495		Aug 11, 2014 6:00:03 PM	BATTERY 15	B05	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-11	OPACITN DURING CHARGE
989987		Aug 12, 2014 12:00:03 AM	BATTERY 15	A15	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-08-13	OUT OF SERIES OVEN - WALLS TURNED OFF TO LATE
991843		Aug 20, 2014 2:00:03 AM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	60 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-20	GOOSENECK STANDPIPE FLANGE LEAKING DURING CHARGE.GOT
992210		Aug 21, 2014 4:00:03 PM	BATTERY 15	B28	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-21	
992234		Aug 21, 2014 6:00:03 PM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-21	
992441		Aug 22, 2014 2:00:03 PM	BATTERY 15	A05	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-22	Opacity during charge, extended decarb time, running with 1 larry car
992491		Aug 22, 2014 5:00:03 PM	BATTERY 15	A27	U	Routine	STACK 20%	SIP	N	72 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-22	OPACITN DURING CHARGE, WILL CHECK NEXT TIME DUE
992702		Aug 23, 2014 5:00:03 PM	BATTERY 15	A25	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-23	Opacity during charge, walls were off, walls need sprayed
992889		Aug 24, 2014 5:00:03 PM	BATTERY 15	A29	U	Routine	STACK 20%	SIP	N	191 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-08-24	Opacity during charge, walls were off, may have hole on P5, baseline after walls were turn back on
992901		Aug 24, 2014 6:00:03 PM	BATTERY 15	B11	U	Routine	STACK 20%	SIP	N	46 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-24	Opacity during charge, walls were off, check next time due
992999		Aug 25, 2014 6:00:03 PM	BATTERY 15	B20	U	Routine	STACK 20%	SIP	N	40 Rdg => 20%		HEATING	Aug 26, 2014 6:22:39 AM		HEATING	caComment		opacity good next time due
993034		Aug 25, 2014 1:00:03 PM	BATTERY 15	B13	U	Routine	STACK 20%	SIP	N	38 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-08-26	double cycle oven
994244		Aug 28, 2014 7:00:03 PM	BATTERY 15	B03	U	Routine	STACK 20%	SIP	N	64 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-28	OPACITN DURING CHARGE
995315		Sep 3, 2014 12:00:03 AM	BATTERY 15	A15	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-03	WOFF
995420		Sep 3, 2014 12:00:03 PM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-09-03	P/S LEAKING SMALL HOLE,SETTING OUT ON NEXT TIME DUE
995720		Sep 4, 2014 10:00:03 PM	BATTERY 15	A02	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-05	
995948		Sep 5, 2014 9:00:03 AM	BATTERY 15	A05	U	Routine	STACK 20%	SIP	N	72 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-05	Opacity during charge, extended coking time has been problem oven
996070		Sep 5, 2014 8:00:03 PM	BATTERY 15	B19	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-09-05	EXTENDED DECARB TIME
996129		Sep 6, 2014 4:00:03 AM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-06	opacity during charge, problem oven will check next time due
996244		Sep 6, 2014 10:00:03 PM	BATTERY 15	A03	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-07	
996256		Sep 7, 2014 12:00:03 AM	BATTERY 15	A05	U	Routine	STACK 20%	SIP	N	39 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-07	
996409		Sep 7, 2014 6:00:03 PM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-07	OVEN INTERIOR LEAKAGE ON PUSHER SIDE
996554		Sep 8, 2014 4:00:03 PM	BATTERY 15	A05	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-08	OVEN INTERIOR LEAKAGE ON PUSHER SIDE
996556		Sep 8, 2014 5:00:03 PM	BATTERY 15	B21	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-08	OVEN INTERIOR LEAKAGE ONPUSHER SIDE
998061		Sep 14, 2014 1:00:03 AM	BATTERY 15	A03	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		OPERATION S			OPERATION S	All Data Good	2014-09-14	Opacity on charge only
998076		Sep 14, 2014 2:00:03 AM	BATTERY 15	A23	U	Routine	STACK 20%	SIP	N	40 Rdg => 20%		OPERATION S			OPERATION S	All Data Good	2014-09-14	Opacity on charge only
998085		Sep 14, 2014 3:00:03 PM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		OPERATION S			OPERATION S	All Data Good	2014-09-14	Opacity on charge only
998295		Sep 14, 2014 11:00:03 PM	BATTERY 15	B08	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-15	OVEN INTERIOR LEAKAGE ON COKE SIDE
998582		Sep 15, 2014 3:00:03 PM	BATTERY 15	A25	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-15	
998617		Sep 15, 2014 4:00:03 PM	BATTERY 15	A28	U	Routine	STACK 20%	SIP	N	49 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-15	
998832		Sep 16, 2014 12:00:03 AM	BATTERY 15	A12	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-16	
999511		Sep 17, 2014 5:00:03 AM	BATTERY 15	A09	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-17	OPACITN WHILE CHARGING N GAS WAS ON
999942		Sep 18, 2014 1:00:03 AM	BATTERY 15	A15	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-18	

1000185	Sep 18, 2014 1:00:03 PM	BATTERY 15	A28	U	Routine	STACK 20%	SIP	N	146 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-18	
1000203	Sep 18, 2014 2:00:03 PM	BATTERY 15	A28	U	Routine	STACK 20%	SIP	N	210 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-18	
1000413	19, 2014 2:00:03 AM	BATTERY 15	A28	U	Routine	STACK 20%	SIP	N	152 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Hole	2014-09-19	Oven is a sticker, y off, lidman put back on T
1000803	19, 2014 8:00:03 PM	BATTERY 15	A15	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-20	OPACITN L. CHARGE
1000818	Sep 19, 2014 9:00:03 PM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-20	Opacity during charge, needs check out
1001009	Sep 20, 2014 8:00:03 AM	BATTERY 15	B17	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_Operational_Operational_BlockedTunnelHead	2014-09-20	OPACITY WHILE WAITING FOR LEVEL 31 MIN
1001138	Sep 20, 2014 3:00:03 PM	BATTERY 15	B23	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-09-20	DECARB.
1001145	Sep 20, 2014 4:00:03 PM	BATTERY 15	B04	U	Routine	STACK 20%	SIP	N	46 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-09-20	
1001884	Sep 22, 2014 4:00:03 PM	BATTERY 15	B11	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-22	WILL CHECK NEXT TIME DUE. DID SUBSIDE
1002808	Sep 25, 2014 1:00:03 AM	BATTERY 15	A04	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-09-25	ONCE OVEN WAS LEVELED.
1003304	Sep 26, 2014 5:00:03 PM	BATTERY 15	A08	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-09-26	OPACITN DURING CHARGE
1003411	Sep 27, 2014 3:00:03 AM	BATTERY 15	A05	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-09-27	trying to catch up on charges larry car breakdown
1004136	Sep 29, 2014 3:00:03 AM	BATTERY 15	A04	U	Routine	STACK 20%	SIP	N	65 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-09-29	OPACITN DURING CHARGE - OVEN SEEMS TO HAVE LEAKAGE
1004895	Oct 1, 2014 4:00:03 PM	BATTERY 15	A16	U	Routine	STACK 20%	SIP	N	44 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-29	CS LEAK
1004912	Oct 1, 2014 5:00:03 PM	BATTERY 15	A16	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Hole	2014-10-01	FIRST CHARGE AFTER REPAIR
1004923	Oct 1, 2014 6:00:03 PM	BATTERY 15	A18	U	Routine	STACK 20%	SIP	N	89 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Hole	2014-10-01	FIRST CHARGE AFTER REPAIR
1005240	Oct 2, 2014 3:00:03 PM	BATTERY 15	A17	U	Routine	STACK 20%	SIP	N	63 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Hole	2014-10-02	FIRST CHARGE AFTER REPAIR
1005374	Oct 3, 2014 12:00:03 AM	BATTERY 15	B26	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_BlockedTunnelHead	2014-10-03	PEAKED OUT ON 3 CHARGING HOLE, OPACITN SUBSIDED ONCE OVEN WAS LEVELED
1005716	Oct 4, 2014 1:00:03 AM	BATTERY 15	A02	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_DecarbT	2014-10-04	
1006036	Oct 4, 2014 11:00:03 PM	BATTERY 15	A06	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_PanelPatch	2014-10-05	oven leakage extened decarb time coke side
1006067	Oct 5, 2014 1:00:03 AM	BATTERY 15	B17	U	Routine	STACK 20%	SIP	N	60 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_PanelPatch	Oct 5, 2014 10:32:44 AM	
1006087	Oct 5, 2014 2:00:03 AM	BATTERY 15	B29	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	HEATING caNotifiedOperations	Oct 5, 2014 10:31:36 AM	
1006180	Oct 5, 2014 8:00:03 AM	BATTERY 15	A07	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING	HEATING caNotifiedOperations	Oct 5, 2014 10:31:18 AM	operation notified
1006219	Oct 5, 2014 10:00:03 AM	BATTERY 15	B18	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_BlockedTunnelHead	Oct 5, 2014 12:48:01 PM	operation notified
1006430	Oct 6, 2014 5:00:03 PM	BATTERY 15	A13	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_BlockedTunnelHead	Oct 16, 2014 12:59:07 PM	Blocked tunnelhead, waiting for oven to be
1006613	Oct 6, 2014 3:00:03 PM	BATTERY 15	A04	U	Routine	STACK 20%	SIP	N	42 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-07	Oven was patched next time due
1007154	Oct 8, 2014 5:00:03 AM	BATTERY 15	A15	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-08	WILL CHECK OEMPIN NEXT TIME DUE.
1007156	Oct 8, 2014 8:00:03 AM	BATTERY 15	B19	U	Routine	STACK 20%	SIP	N	38 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_ExtendedCokingTime	2014-10-08	Workone Oven
1007158	Oct 8, 2014 9:00:03 AM	BATTERY 15	B27	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-08	PS leak to be inspected when pushed tomorrow
1007343	Oct 9, 2014 1:00:03 PM	BATTERY 15	A04	U	Routine	STACK 20%	SIP	N	39 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-08	
1007995	Oct 11, 2014 1:00:03 AM	BATTERY 15	A03	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-10-09	
1008018	Oct 11, 2014 3:00:03 AM	BATTERY 15	A13	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-10-11	
1008123	Oct 11, 2014 11:00:03 AM	BATTERY 15	A10	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-10-11	
1008418	Oct 12, 2014 11:00:03 AM	BATTERY 15	A18	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-11	OVEN INTERIOR LEAKAGE ON COKE SIDE
1008586	Oct 13, 2014 11:00:03 AM	BATTERY 15	A07	U	Routine	STACK 20%	SIP	N	41 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-11	OPACITN WITH WALLS OFF.EMPTN FOR EXTENDED PERIOD OF TIME FOR REPAIR.
1008783	Oct 14, 2014 4:00:03 PM	BATTERY 15	A04	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-12	PS LEAK WILL CHECK NEXT TIME DUE
1008789	Oct 14, 2014 6:00:03 PM	BATTERY 15	B13	U	Routine	STACK 20%	SIP	N	38 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-14	shut walls off during charge .....needs sprayed again
1008900	Oct 15, 2014 3:00:03 PM	BATTERY 15	B25	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-10-14	36 hr oven walls were off, new larry car operator supposed to inspect # 4
1009043	Oct 17, 2014 12:00:03 AM	BATTERY 15	A11	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_BlockedTunnelHead	2014-10-15	PLUGGED UP # 4 HOLE OPACITY SUBSIDED ONCE OVEN WAS LEVELED
1009071	Oct 17, 2014 1:00:03 PM	BATTERY 15	A04	U	Routine	STACK 20%	SIP	N	54 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-18	Previously # 1st through 3rd end flue job, tie in may need some rework
1009083	Oct 17, 2014 3:00:03 PM	BATTERY 15	B15	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-17	OVEN OPACITN ON PUSHER SIDE
1009134	Oct 17, 2014 10:00:03 PM	BATTERY 15	A01	U	Routine	STACK 20%	SIP	N	35 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_DecarbT	2014-10-17	EXTENDED DECARB TIME
1009241	Oct 18, 2014 6:00:03 PM	BATTERY 15	A07	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-10-18	
1009260	Oct 19, 2014 2:00:03 AM	BATTERY 15	A04	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-10-18	opacity subsided with leveling procedure
1009797	Oct 22, 2014 10:00:03 AM	BATTERY 15	B17	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-10-19	
1009829	Oct 22, 2014 6:00:03 PM	BATTERY 15	A03	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-10-22	OPACITN DURING CHARGE-SERIES OVEN
1009960	Oct 23, 2014 4:00:03 PM	BATTERY 15	A20	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-22	
1010303	Oct 26, 2014 8:00:03 AM	BATTERY 15	A02	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-23	
1010318	Oct 26, 2014 10:00:03 AM	BATTERY 15	B13	U	Routine	STACK 20%	SIP	N	40 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-26	
1010620	Oct 27, 2014 7:00:03 PM	BATTERY 15	A17	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-26	
1010635	Oct 27, 2014 8:00:03 PM	BATTERY 15	A17	U	Routine	STACK 20%	SIP	N	37 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-28	FIRST TIME CHARGE AFTER REPAIR. WALLS OFF FOR CHARGE.
1011241	Oct 29, 2014 1:00:03 PM	BATTERY 15	A02	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-28	FIRST TIME CHARGE AFTER REPAIR. WALLS OFF FOR CHARGE.
1011549	Oct 30, 2014 9:00:03 AM	BATTERY 15	A04	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-10-29	OPACITN DURING CHARGE
1011593	Oct 31, 2014 11:00:03 PM	BATTERY 15	A08	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-10-30	OPACITN ON FIRST CHARGE AFTER REPAIR
1012321	Nov 3, 2014 8:00:03 AM	BATTERY 15	A08	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-11-01	Opacity only this time when charged
1012487	Nov 4, 2014 7:00:03 AM	BATTERY 15	A06	U	Routine	STACK 20%	SIP	N	37 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-11-01	HAD TO BLOCK OVEN IN.
1012762	Nov 5, 2014 2:00:03 PM	BATTERY 15	A08	U	Routine	STACK 20%	SIP	N	22 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_Operational_Operational_DecarbT	2014-11-04	EXCESSIVE DECARB TIME (55 min) complete
1012766	Nov 5, 2014 3:00:03 PM	BATTERY 15	B20	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_Operational_Operational_DecarbT	2014-11-05	Oven was empty for over 50 minutes, reason unknown. Oven pushed at 2:28 PM charged at 3:19 PM
1012933	Nov 7, 2014 2:00:03 AM	BATTERY 15	A05	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_Operational_Operational_DecarbT	2014-11-05	no issues next time charged
1013704	Nov 12, 2014 8:00:03 PM	BATTERY 15	B26	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-11-12	OPACITN SUBSIDED AFTER OVEN WAS LEVELED
1015727	Nov 20, 2014 10:00:03 AM	BATTERY 15	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-11-20	FOUND NOTHING OPACITN SUBSIDED AFTER CHARGE	
1016022	Nov 21, 2014 8:00:03 AM	BATTERY 15	B21	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-11-21	OPACITN SUBSIDED ONCE OVEN WAS LEVELED. 1st time charge after 20 hr. purge
1016850	Nov 24, 2014 10:00:03 AM	BATTERY 15	A02	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-11-24	OVEN INTERIOR LEAKAGE ON COKE SIDE
1016871	Nov 24, 2014 12:00:03 PM	BATTERY 15	B19	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%	bd-cmd	HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-11-24	NEEDS INSPECTED NEXT TIME DUE
1018529	Dec 1, 2014 5:00:03 PM	BATTERY 15	A18	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING	HEATING XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-01	OPACITN SUBSIDED AFTER CHARGE
1019259	Dec 4, 2014 9:00:03 AM	BATTERY 15	A03	U	Routine	STACK 20%	SIP	N	36 Rdg => 20%	OPERATION S	OPERATION S	OPERATION S Opacity Increased on Charge Only	2014-12-04	24 hr Block over
1019270	Dec 4, 2014 10:00:03 AM	BATTERY 15	A05	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%	OPERATION S	OPERATION S	OPERATION S Opacity Increased on Charge Only	2014-12-04	OPERATIONAL OPACITY DURING CHARGE - CALLED OPERATIONS - OPACITY ON ALL CHARGES DURING THIS TIME
1020361	Dec 9, 2014 6:00:03 PM	BATTERY 15	A06	U	Routine	STACK 20%	SIP	N	52 Rdg => 20%		HEATING	HEATING XStack_Operational_Operational_OpacityDuringCharge	2014-12-09	CHARGE - ONE LARRYCAR - OPACITY ON ALL CHARGES DURING THIS TIME

1020475	Dec 10, 2014 4:00:03 AM	BATTERY 15	A13	U	Routine	STACK 20%	SIP	N	64 Rdg => 20%	HEATING	HEATING	XStack_Operational_Operational_DecarbT	2014-12-10	OPERATIONS HAD PROBLEMS WITH PUSHER
1020593	Dec 10, 2014 5:00:03 PM	BATTERY 15	B17	U	Routine	STACK 20%	SIP	N	56 Rdg => 20%	HEATING	HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-12-10	Hole In Wall, Pusher side
1020753	11, 2014 7:00:03 AM	BATTERY 15	A02	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-12-11	36 HR OVEN ADJ T MT WALLS OFF OPACITN SUBSID
1021085	12, 2014 6:00:03 PM	BATTERY 15	B14	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%	HEATING	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-12-12	both ovens ran opacity during charge subsided once ovens were leveled
1022153	Dec 16, 2014 4:00:03 PM	BATTERY 15	A01	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-12-16	opacity subsided once oven was leveled, last charge on 7x3
1022528	Dec 17, 2014 2:00:03 PM	BATTERY 15	A11	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%	HEATING	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-12-17	OPACITY DURING CHARGE - COULD BE
1023180	Dec 19, 2014 3:00:03 AM	BATTERY 15	A05	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	HEATING	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-12-19	OPACITN DURING CHARGE OVEN WILL BE CHECKED NEXT TIME DUE
1024156	Dec 22, 2014 9:00:03 AM	BATTERY 15	A11	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%	HEATING	HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-12-23	OVEN INTERIOR LEAKAGE ON PUSHER SIDE OF BOTH OVENS POSSIBLN DUE TO EXTENDED COKING TIME
1024473	Dec 23, 2014 12:00:03 PM	BATTERY 15	B24	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%	HEATING	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-23	
1024519	Dec 23, 2014 5:00:03 PM	BATTERY 15	A06	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%	HEATING	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-12-23	
1025301	Dec 28, 2014 12:00:03 AM	BATTERY 15	A19	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%	HEATING	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-28	opacity while charging., suspect p/s leak
1025527	Dec 29, 2014 3:00:03 PM	BATTERY 15	A09	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%	HEATING	HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-12-29	Opacity during charge, check next time due
1025571	Dec 30, 2014 12:00:03 AM	BATTERY 15	A10	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	HEATING	HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-12-30	OPACITN DURING CHARGE., SUBSIDED AFTER LEVEL WAS MADE.
1025748	Dec 30, 2014 10:00:03 PM	BATTERY 15	B11	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	HEATING	HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-31	COKE SIDE

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking | Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_TN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
977107		Jul 9, 2014 4:00:03 AM	BATTERY 19	A22	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Horizontal	2014-07-09	
977536		Jul 10, 2014 2:00:03 AM	BATTERY 19	A22	U	Routine	STACK 20%	SIP	N	78 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-10	A22 # 1 flue had smoke and fire up high
977840		Jul 10, 2014 5:00:03 PM	BATTERY 19	B26	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Horizontal	2014-07-10	
978358		Jul 11, 2014 8:00:03 PM	BATTERY 19	A02	U	Routine	STACK 20%	SIP	N	43 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-12	walls off for charge
978684		Jul 12, 2014 2:00:03 PM	BATTERY 19	A22	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Horizontal	2014-07-12	WALLS OFF FOR CHARGE
979696		Jul 15, 2014 1:00:03 AM	BATTERY 19	A21	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-15	
981010		Jul 17, 2014 1:00:03 AM	BATTERY 19	A27	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-17	
981264		Jul 17, 2014 6:00:03 PM	BATTERY 19	C22	U	Routine	STACK 20%	SIP	N	31 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Horizontal	2014-07-17	
981507		Jul 18, 2014 1:00:03 AM	BATTERY 19	B18	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-18	
981874		Jul 18, 2014 6:00:03 PM	BATTERY 19	A21	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-18	OPACITN DURING CHARGE WALLS WHERE OFF
982062		Jul 19, 2014 6:00:03 AM	BATTERY 19	A28	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING	Jul 19, 2014 12:13:06 PM		HEATING	XStack_Operational_Operational_BlockedTunnelHead	2014-07-19	
983374		Jul 23, 2014 11:00:03 AM	BATTERY 19	C01	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_WaitingForLevel	2014-07-23	notify operations
985089		Jul 26, 2014 11:00:03 PM	BATTERY 19		U	Routine	STACK 20%	SIP	N	85 Rdg => 20%		HEATING	Jul 27, 2014 9:21:45 AM		HEATING	XStack_Other_Other_NothingFound	2014-07-27	opacity occured durnng storm due to high wind and rain
986231		Jul 29, 2014 8:00:03 PM	BATTERY 19	A04	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%	bd-cmd	HEATING			HEATING	XStack_Other_Other_NothingFound	2014-07-30	FIRST TIME CHARGE.
992647		Aug 23, 2014 11:00:03 AM	BATTERY 19	A23	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-23	
995700		Sep 4, 2014 8:00:03 PM	BATTERY 19	B18	U	Routine	STACK 20%	SIP	N	21 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-05	
996197		Sep 6, 2014 12:00:03 PM	BATTERY 19	A21	U	Routine	STACK 20%	SIP	N	24 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-07	
996283		Sep 7, 2014 4:00:03 AM	BATTERY 19	B21	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-09-07	
996980		Sep 10, 2014 12:00:03 PM	BATTERY 19	A22	U	Routine	STACK 20%	SIP	N	52 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-11	Oven had extended coking time, heavy PS leak identified, steam cracked in to reduce opacity
996981		Sep 10, 2014 1:00:03 PM	BATTERY 19	A22	U	Routine	STACK 20%	SIP	N	58 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-11	First time charge after repair, A22 wall leaking PS, steam cracked in to reduce opacity
996983		Sep 10, 2014 7:00:03 PM	BATTERY 19	A21	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-11	
997709		Sep 12, 2014 10:00:03 AM	BATTERY 19	A21	U	Routine	STACK 20%	SIP	N	46 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-09-12	
1000554		Sep 19, 2014 10:00:03 AM	BATTERY 19	A22	U	Routine	STACK 20%	SIP	N	28 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-19	
1005871		Oct 4, 2014 11:00:03 AM	BATTERY 19	A21	U	Routine	STACK 20%	SIP	N	33 Rdg => 20%	bd-cmd	HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-04	opacity first time charge after repair no beneficial carbon in oven
1006304		Oct 5, 2014 7:00:03 PM	BATTERY 19	A20	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Horizontal	2014-10-06	OPACITN DURING CHARGE
1007500		Oct 9, 2014 12:00:03 PM	BATTERY 19	A21	U	Routine	STACK 20%	SIP	N	20 Rdg => 20%	bd-cmd	HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-09	FIRST TIME CHARGE AFTER BEING A STICKER.
1007831		Oct 10, 2014 2:00:03 AM	BATTERY 19	A20	U	Routine	STACK 20%	SIP	N	23 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-10	
1009215		Oct 18, 2014 11:00:03 AM	BATTERY 19	A23	U	Routine	STACK 20%	SIP	N	27 Rdg => 20%	bd-cmd	HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-18	
1018486		Dec 1, 2014 1:00:03 PM	BATTERY 19	A22	U	Routine	STACK 20%	SIP	N	29 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-12-02	could not get damper arm up 1 hour 22 minutes empty
1019409		Dec 5, 2014 12:00:03 AM	BATTERY 19	B09	U	Routine	STACK 20%	SIP	N	25 Rdg => 20%		HEATING	Dec 5, 2014 5:11:08 AM		HEATING	caNotifiedOperations	2014-12-05	
1020560		Dec 10, 2014 2:00:03 PM	BATTERY 19	B27	U	Routine	STACK 20%	SIP	N	26 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-12-10	
1020632		Dec 10, 2014 8:00:03 PM	BATTERY 19	A23	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-11	
1023199		Dec 19, 2014 4:00:03 AM	BATTERY 19	A21	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-19	

**U.S. Steel - M - Valley Works**  
**Exceedance Root Causes Tracking | Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
973860		Jul 2, 2014 5:00:03 PM	BATTERY 20	B19	U	Routine	STACK 20%	SIP	N	55 Rdg => 20%		HEATING	Jul 2, 2014 9:29:21 PM		HEATING	caNotifiedOperations		
974007		Jul 3, 2014 1:00:03 AM	BATTERY 20		U	Routine	STACK 20%	SIP	N	22 Rdg => 20%		HEATING	Jul 7, 2014 3:21:43 PM		HEATING	caNotifiedOperations		
974023		Jul 3, 2014 2:00:03 AM	BATTERY 20		U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Jul 7, 2014 3:21:43 PM		HEATING	caNotifiedOperations		
974500		Jul 4, 2014 2:00:03 AM	BATTERY 20	B25	U	Routine	STACK 20%	SIP	N	47 Rdg => 20%		HEATING	Jul 7, 2014 3:24:40 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-07	
976156		Jul 7, 2014 4:00:03 PM	BATTERY 20	A27	U	Routine	STACK 20%	SIP	N	32 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-07	
977817		Jul 10, 2014 4:00:03 PM	BATTERY 20	C02	U	Routine	STACK 20%	SIP	N	102 Rdg => 20%	bd-cmd	HEATING	Jul 11, 2014 8:10:42 AM		HEATING	caComment		OVEN WAS BANK FOR TRACK JOB
982007		Jul 19, 2014 3:00:03 AM	BATTERY 20	B20	U	Routine	STACK 20%	SIP	N	39 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-19	
982063		Jul 19, 2014 6:00:03 AM	BATTERY 20	C11	U	Routine	STACK 20%	SIP	N	19 Rdg => 20%		HEATING	Jul 19, 2014 12:13:53 PM		HEATING	caNotifiedOperations		
982540		Jul 20, 2014 9:00:03 PM	BATTERY 20	B20	U	Routine	STACK 20%	SIP	N	30 Rdg => 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Horizontal	2014-07-21	
987419		Aug 2, 2014 7:00:03 PM	BATTERY 20		U	Routine	STACK 20%	SIP	N	106 Rdg => 20%	bd-cmd	HEATING			HEATING	XStack_CombustionSystem_Mech_DraftRegulator	2014-08-02	
998232		Sep 14, 2014 3:00:03 PM	BATTERY 20	B15	U	Routine	STACK 20%	SIP	N	47 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-09-14	walls off for charge.
1003020		Sep 25, 2014 8:00:03 PM	BATTERY 20	B25	U	Routine	STACK 20%	SIP	N	43 Rdg => 20%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-09-26	
1010586		Oct 27, 2014 5:00:03 PM	BATTERY 20	B03	U	Routine	STACK 20%	SIP	N	69 Rdg => 20%		HEATING			HEATING	XStack_CombustionSystem_Air_AirBoxMalfunction	2014-10-27	AIRBOX CLEANING DEBRIS SCHEDULED MAINTENANCE

**U.S. Steel - Valley Works**  
**Exceedance Root Causes Tracking**      **Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
973722		Jul 2, 2014 10:00:03 AM	BATTERY B	A37	U	Routine	STACK 20%	SIP	N	19 Rdg ==> 20%		HEATING	Nov 21, 2014 9:02:01 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-02	WILL CHECK NEXT TIME AROUND
974448		Jul 4, 2014 12:00:03 AM	BATTERY B	B22	U	Routine	STACK 20%	SIP	N	20 Rdg ==> 20%		HEATING	Nov 21, 2014 9:01:20 AM		HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-04	Blocked tunnel head.
977003		Jul 9, 2014 12:00:03 AM	BATTERY B	B33	U	Routine	STACK 20%	SIP	N	19 Rdg ==> 20%		HEATING	Nov 21, 2014 9:00:00 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-09	NOTIFY PATCHERS LEAK ON PS WENT TO GAS OFF
977702		Jul 10, 2014 10:00:03 AM	BATTERY B	A11	U	Routine	STACK 20%	SIP	N	27 Rdg ==> 20%		HEATING	Nov 21, 2014 8:59:17 AM		HEATING	caNotifiedOperations		Relevelled oven.
979754		Jul 15, 2014 4:00:03 AM	BATTERY B	B32	U	Routine	STACK 20%	SIP	N	21 Rdg ==> 20%		HEATING	Nov 21, 2014 8:58:34 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-15	WILL HAVE PATCHERS CHECK NEXT TIME DUE...
980515		Jul 16, 2014 8:00:03 AM	BATTERY B	B08	U	Routine	STACK 20%	SIP	N	31 Rdg ==> 20%		HEATING	Nov 21, 2014 8:58:20 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-16	HAVE PATCHERS CHECK NEXT TIME DUE...
984204		Jul 25, 2014 2:00:03 AM	BATTERY B	B18	U	Routine	STACK 20%	SIP	N	24 Rdg ==> 20%		HEATING	Nov 21, 2014 8:56:21 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-25	LEAKAGE ON PS WHEN GAS ON
985233		Jul 27, 2014 6:00:03 AM	BATTERY B	A35	U	Routine	STACK 20%	SIP	N	27 Rdg ==> 20%		HEATING	Nov 21, 2014 8:55:49 AM		HEATING	caNotifiedOperations		Reduced decarb time. Minimal opacity.
985247		Jul 27, 2014 7:00:03 AM	BATTERY B	A02	U	Routine	STACK 20%	SIP	N	31 Rdg ==> 20%		HEATING	Nov 21, 2014 8:55:02 AM		HEATING	caNotifiedOperations		REduced decarb time. Minimal opacity.
989349		Aug 11, 2014 10:00:03 AM	BATTERY B	A36	U	Routine	STACK 20%	SIP	N	20 Rdg ==> 20%		HEATING	Aug 12, 2014 7:54:32 AM		HEATING	XStack_Operational_Operational_DecarbT	2014-08-11	53 minutes decarb time
991163		Aug 15, 2014 9:00:03 PM	BATTERY B	B37	U	Routine	STACK 20%	SIP	N	29 Rdg ==> 20%		HEATING	Nov 19, 2014 9:10:12 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-16	Leakage on pusher side during charging.
991717		Aug 19, 2014 2:00:03 PM	BATTERY B		U	Routine	STACK 20%	SIP	N	189 Rdg ==> 20%		HEATING	Aug 20, 2014 12:29:21 PM		HEATING	caComment		WOBBE and BTU returned to normal levels.
991739		Aug 19, 2014 3:00:03 PM	BATTERY B		U	Routine	STACK 20%	SIP	N	26 Rdg ==> 20%		HEATING	Aug 20, 2014 12:26:02 PM		HEATING	caComment		WOBBE and BTU returned to normal levels.
992009		Aug 20, 2014 4:00:03 PM	BATTERY B	B24	U	Routine	STACK 20%	SIP	N	23 Rdg ==> 20%		HEATING	Nov 19, 2014 9:09:30 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-20	WILL CHECK NEXT TIME AROUND
992304		Aug 22, 2014 2:00:03 AM	BATTERY B	B35	U	Routine	STACK 20%	SIP	N	26 Rdg ==> 20%		HEATING	Nov 19, 2014 9:08:56 AM		HEATING	caSlurrySpray		Slurry sprayed pusher side jamb.
992317		Aug 22, 2014 4:00:03 AM	BATTERY B	A07	U	Routine	STACK 20%	SIP	N	23 Rdg ==> 20%		HEATING	Aug 22, 2014 6:17:02 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-22	
992841		Aug 24, 2014 10:00:03 AM	BATTERY B	B35	U	Routine	STACK 20%	SIP	N	23 Rdg ==> 20%		HEATING	Nov 19, 2014 9:08:09 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-24	OVEN LEAKAGE ON PUSHER SIDE OVEN WAS SPRAY PRIOR TO CHARGING .
997781		Sep 12, 2014 4:00:03 PM	BATTERY B	B08	U	Routine	STACK 20%	SIP	N	20 Rdg ==> 20%		HEATING	Nov 19, 2014 9:07:24 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-12	CHECK OVENS NEXT TIME AROUND
1001473		Sep 21, 2014 1:00:03 PM	BATTERY B	B17	U	Routine	STACK 20%	SIP	N	22 Rdg ==> 20%		HEATING	Nov 19, 2014 9:05:49 AM		HEATING	caSlurrySpray		Replaced deteriorated spray patch on pusher side.
1001487		Sep 21, 2014 2:00:03 PM	BATTERY B	B17	U	Routine	STACK 20%	SIP	N	47 Rdg ==> 20%		HEATING	Nov 19, 2014 9:04:53 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-09-21	HAVE PATCHERS CHECK FOR HOLE
1001512		Sep 21, 2014 4:00:03 PM	BATTERY B	B37	U	Routine	STACK 20%	SIP	N	37 Rdg ==> 20%		HEATING	Nov 19, 2014 9:03:19 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Horizontal	2014-11-19	Deterioration in spray patch at horizontal.
1001747		Sep 22, 2014 8:00:03 AM	BATTERY B	B17	U	Routine	STACK 20%	SIP	N	19 Rdg ==> 20%		HEATING	Nov 19, 2014 9:02:10 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-09-22	LVMT FOR PATCHERS NEXT TIME PUSHED
1002577		Sep 24, 2014 11:00:03 AM	BATTERY B	B08	U	Routine	STACK 20%	SIP	N	31 Rdg ==> 20%		HEATING	Nov 19, 2014 9:01:15 AM		HEATING	caComment		Replaced trowel patch in pusher side undercuts.
1003447		Sep 27, 2014 6:00:03 AM	BATTERY B	B33	U	Routine	STACK 20%	SIP	N	21 Rdg ==> 20%		HEATING	Nov 19, 2014 9:00:19 AM		HEATING	caComment		Replaced deteriorated patch on pusher side.
1004246		Sep 29, 2014 4:00:03 PM	BATTERY B	B08	U	Routine	STACK 20%	SIP	N	21 Rdg ==> 20%		HEATING	Nov 19, 2014 8:59:33 AM		HEATING	XStack_Operational_Operational_BlockedTunnelHead	2014-09-30	Blocked tunnel head.
1008659		Oct 13, 2014 10:00:03 PM	BATTERY B	A34	U	Routine	STACK 20%	SIP	N	23 Rdg ==> 20%		HEATING	Nov 19, 2014 8:58:38 AM		HEATING	XStack_CombustionSystem_Gas_HighWobbe	2014-10-14	High Wobbe and High gas BTU
1008669		Oct 13, 2014 11:00:03 PM	BATTERY B	B34	U	Routine	STACK 20%	SIP	N	40 Rdg ==> 20%		HEATING	Nov 19, 2014 8:57:57 AM		HEATING	XStack_CombustionSystem_Gas_HighWobbe	2014-10-14	High Wobbe and High gas BTU
1008676		Oct 14, 2014 12:00:03 AM	BATTERY B	B21	U	Routine	STACK 20%	SIP	N	25 Rdg ==> 20%		HEATING	Nov 19, 2014 8:57:14 AM		HEATING	caAdjustedUFG		Cut underfiring gas
1008697		Oct 14, 2014 6:00:03 AM	BATTERY B	B05	U	Routine	STACK 20%	SIP	N	30 Rdg ==> 20%		HEATING	Nov 19, 2014 8:56:31 AM		HEATING	caAdjustedUFG		Cut underfiring gas.
1008700		Oct 14, 2014 7:00:03 AM	BATTERY B	A10	U	Routine	STACK 20%	SIP	N	40 Rdg ==> 20%	bd-cmd	HEATING	Nov 19, 2014 8:55:45 AM		HEATING	caAdjustedUFG		Cut underfiring gas.
1008901		Oct 15, 2014 3:00:03 PM	BATTERY B	A16	U	Routine	STACK 20%	SIP	N	24 Rdg ==> 20%		HEATING	Nov 19, 2014 8:54:38 AM		HEATING	caCeramicWeld		Ceramic welded both undercuts.
1012942		Nov 7, 2014 5:00:03 AM	BATTERY B	B08	U	Routine	STACK 20%	SIP	N	20 Rdg ==> 20%		HEATING	Nov 19, 2014 8:48:20 AM		HEATING	caCeramicWeld		Ceramic welded undercuts.
1014033		Nov 14, 2014 5:00:03 PM	BATTERY B	A13	U	Routine	STACK 20%	SIP	N	19 Rdg ==> 20%	bd-cmd	HEATING	Nov 15, 2014 12:24:11 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-11-15	Loss of sealing carbon due to extended coking time.
1014041		Nov 14, 2014 6:00:03 PM	BATTERY B	B18	U	Routine	STACK 20%	SIP	N	28 Rdg ==> 20%	bd-cmd	HEATING	Nov 15, 2014 12:25:39 PM		HEATING	caNotifiedOperations		Back to normal coking time.
1016359		Nov 22, 2014 5:00:03 AM	BATTERY B	B22	U	Routine	STACK 20%	SIP	N	19 Rdg ==> 20%		HEATING	Nov 25, 2014 12:17:54 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-11-22	HAVE PATCHERS CHECK NEXT TIME PUSHED
1016391		Nov 22, 2014 8:00:03 AM	BATTERY B	A24	U	Routine	STACK 20%	SIP	N	21 Rdg ==> 20%		HEATING	Nov 25, 2014 12:18:30 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-11-22	HAVE PATCHERS CHECK
1016409		Nov 22, 2014 9:00:03 AM	BATTERY B	B24	U	Routine	STACK 20%	SIP	N	21 Rdg ==> 20%		HEATING	Nov 25, 2014 12:19:06 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-11-22	HAVE PATCHERS CHECK
1016698		Nov 23, 2014 6:00:03 PM	BATTERY B	B22	U	Routine	STACK 20%	SIP	N	25 Rdg ==> 20%	bd-cmd	HEATING	Nov 25, 2014 12:16:54 PM		HEATING	caCeramicWeld		WELDED PUSHER SIDE UNDERCUTS.
1019683		Dec 6, 2014 7:00:03 AM	BATTERY B	B32	U	Routine	STACK 20%	SIP	N	24 Rdg ==> 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-12-06	
1020528		Dec 10, 2014 8:00:03 AM	BATTERY B	A14	U	Routine	STACK 20%	SIP	N	21 Rdg ==> 20%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-12-10	HIGH DECARB TIME
1022808		Dec 18, 2014 4:00:03 AM	BATTERY B	B14	U	Routine	STACK 20%	SIP	N	25 Rdg ==> 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-18	DOUBLE CNCLE OVEN WILL CHECK NEXT TIME
1024650		Dec 24, 2014 10:00:03 AM	BATTERY B	B10	U	Routine	STACK 20%	SIP	N	25 Rdg ==> 20%		HEATING	Dec 25, 2014 4:41:44 AM		HEATING	caComment		dry gun and dusted
1025093		Dec 26, 2014 5:00:03 PM	BATTERY B	B10	U	Routine	STACK 20%	SIP	N	21 Rdg ==> 20%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-12-27	LEAKAGE IS ON THE PS - JAMB AREA

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking Log**      **Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
989994		Aug 12, 2014 9:00:03 PM	BATTERY 1	A03	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Sep 15, 2014 4:36:26 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-08-13	oven leakage on pusher side opacity was cause due to base line coming from the A3 oven
1010831		Oct 28, 2014 8:00:03 AM	BATTERY 1	B21	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Oct 30, 2014 4:25:26 PM		HEATING	caComment		dusted same
1025445		Dec 29, 2014 4:00:03 AM	BATTERY 1	A13	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Dec 31, 2014 1:27:51 PM		HEATING	caComment		oven was dry gun and dusted

**U.S. Steel - Mon Valley Works**  
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REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
974274		Jul 3, 2014 3:00:03 PM	BATTERY 2	A02	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Jul 7, 2014 1:56:12 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-07	post outage, called in breakdown
979957		Jul 7, 2014 5:00:03 AM	BATTERY 2	B14	U	Routine	STACK 60%	SIP	N	10 Rdg => 60%	bd-cmd	HEATING	Sep 15, 2014 3:07:12 PM		HEATING	caComment		Dusted and slurry sprayed
976842		Jul 8, 2014 6:00:03 PM	BATTERY 2	B13	U	Routine	STACK 60%	SIP	N	8 Rdg => 60%		HEATING	Sep 15, 2014 3:13:46 PM		HEATING	caComment		dusted and slurry sprayed
961343		Jul 17, 2014 5:00:03 PM	BATTERY 2	A14	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		HEATING	Sep 15, 2014 3:59:17 PM		HEATING	XStack_Operational_Operational_FirstChargeAfterRepair	2014-07-17	first time charging after repair
983989		Jul 24, 2014 5:00:03 PM	BATTERY 2	B12	U	Routine	STACK 60%	SIP	N	8 Rdg => 60%		HEATING	Sep 15, 2014 4:16:14 PM		HEATING	caComment		slurry sprayed and dusted
984998		Jul 26, 2014 6:00:03 PM	BATTERY 2	B05	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Sep 15, 2014 4:25:21 PM		HEATING	caSlurrySpray		slurry sprayed and dusted
986598		Jul 31, 2014 12:00:03 AM	BATTERY 2	B09	U	Routine	STACK 60%	SIP	N	19 Rdg => 60%	bd-cmd	HEATING	Sep 15, 2014 4:28:06 PM		HEATING	caComment	2014-09-15	slurry sprayed and dusted
986607		Jul 31, 2014 1:00:03 AM	BATTERY 2	A09	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		HEATING	Sep 15, 2014 4:28:06 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-31	Oven interior leakage on CS
989163		Aug 10, 2014 5:00:03 PM	BATTERY 2	B28	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%	bd-cmd	HEATING	Sep 15, 2014 4:32:40 PM		HEATING	caComment		slurry sprayed and dusted
995629		Sep 4, 2014 2:00:03 PM	BATTERY 2	A26	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Sep 4, 2014 4:10:40 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-04	double cycle work zone oven coke side leakage
996681		Sep 9, 2014 6:00:03 AM	BATTERY 2	B08	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%		HEATING	Sep 30, 2014 7:37:44 AM		HEATING	caComment		dusted same
1000127		Sep 18, 2014 10:00:03 AM	BATTERY 2	B04	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		HEATING	Sep 30, 2014 5:00:57 PM		HEATING	caComment		slurry sprayed
1000260		Sep 18, 2014 6:00:03 PM	BATTERY 2	A02	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%		HEATING	Sep 30, 2014 5:02:09 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-19	oven leakage on coke side extended coking time
1001051		Sep 20, 2014 10:00:03 AM	BATTERY 2	B02	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Sep 30, 2014 5:06:57 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-20	oven interior leakage on cs
1002576		Sep 24, 2014 11:00:03 AM	BATTERY 2	B12	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Sep 24, 2014 4:57:05 PM		HEATING	caNotifiedOperations		battery manager notified
1002790		Sep 25, 2014 12:00:03 AM	BATTERY 2	B27	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%		HEATING	Oct 2, 2014 7:42:57 AM		HEATING	XStack_Operational_Operational_DecarbT	2014-09-25	oven leakage pusher side extended decarb time 57 mins
1002902		Sep 25, 2014 10:00:03 AM	BATTERY 2	B04	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%		HEATING	Oct 2, 2014 7:43:40 AM		HEATING	XStack_Operational_Operational_BlockedTunnelHead	2014-09-25	oven leakage pusher side block tunnel head larry car operator waiting on oven to be level
1002927		Sep 25, 2014 12:00:03 PM	BATTERY 2	B18	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%		HEATING	Oct 2, 2014 7:44:05 AM		HEATING	caComment		slurry sprayed and dusted
1005275		Oct 2, 2014 6:00:03 PM	BATTERY 2	A16	U	Routine	STACK 60%	SIP	N	7 Rdg => 60%		HEATING	Oct 6, 2014 1:06:21 PM		HEATING	caComment		oven was dusted and slurry sprayed
1005314		Oct 2, 2014 8:00:03 PM	BATTERY 2	B01	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Oct 6, 2014 1:08:03 PM		HEATING	caComment		oven was dusted and slurry sprayed
1008624		Oct 13, 2014 5:00:03 PM	BATTERY 2	A16	U	Routine	STACK 60%	SIP	N	8 Rdg => 60%		HEATING	Oct 20, 2014 2:14:51 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-13	oven interior leakage on FS
1011017		Oct 28, 2014 10:00:03 PM	BATTERY 2	B21	U	Routine	STACK 60%	SIP	N	10 Rdg => 60%		HEATING	Oct 30, 2014 4:27:11 PM		HEATING	caComment		slurry sprayed and dusted
1011226		Oct 29, 2014 12:00:03 PM	BATTERY 2	B10	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		HEATING	Oct 30, 2014 4:27:55 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-10-29	extended coking time
1011379		Oct 30, 2014 12:00:03 AM	BATTERY 2	A28	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Nov 4, 2014 11:58:41 AM		HEATING	caComment		slurry sprayed
1012008		Nov 1, 2014 10:00:03 AM	BATTERY 2	A17	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		HEATING	Nov 4, 2014 1:39:35 PM		HEATING	XStack_Operational_Operational_WaitingForLevel	2014-11-01	oven interior leakage on ps// sat on charge waited for level
1012164		Nov 2, 2014 11:00:03 AM	BATTERY 2	A31	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Nov 4, 2014 1:42:31 PM		HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-02	OVEN INTERIOR LEAKAGE ON COKESIDE, FIRST TIME CHARGE AFTER PURGE
1012354		Nov 3, 2014 2:00:03 PM	BATTERY 2	B26	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		HEATING	Nov 9, 2014 6:07:36 AM		HEATING	caComment		slurry sprayed and dusted
1013110		Nov 8, 2014 8:00:03 AM	BATTERY 2	A13	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%	bd-cmd	HEATING	Nov 12, 2014 3:54:29 PM		HEATING	XStack_Operational_Operational_DecarbT	2014-11-08	oven leakage on pusher side extended decarb time 53 mins operation
1013235		Nov 9, 2014 1:00:03 PM	BATTERY 2	B30	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%	bd-cmd	HEATING	Nov 12, 2014 3:55:25 PM		HEATING	caComment		dusted same
1013522		Nov 11, 2014 7:00:03 PM	BATTERY 2	A18	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%		HEATING	Nov 17, 2014 1:13:33 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-11-11	oven leakage pusher side
1014148		Nov 15, 2014 10:00:03 AM	BATTERY 2	A20	U	Routine	STACK 60%	SIP	N	6 Rdg => 60%	bd-cmd	HEATING	Nov 17, 2014 1:17:16 PM		HEATING	caComment		slurry sprayed and dusted
1015288		Nov 19, 2014 9:00:03 AM	BATTERY 2	A27	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Nov 24, 2014 6:27:37 AM		HEATING	caComment		slurry sprayed and dusted
1015945		Nov 21, 2014 1:00:03 AM	BATTERY 2	B31	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%	bd-cmd	HEATING	Nov 24, 2014 6:28:14 AM		HEATING	caComment		slurry sprayed and dusted
1016928		Nov 24, 2014 6:00:03 PM	BATTERY 2	A28	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%	bd-cmd	HEATING	Dec 12, 2014 12:37:10 PM		HEATING	caComment		slurry sprayed and dusted
1020162		Dec 8, 2014 1:00:03 PM	BATTERY 2	B07	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Dec 12, 2014 1:24:53 PM		HEATING	caComment		dusted same
1024232		Dec 22, 2014 5:00:03 PM	BATTERY 2	B15	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Dec 26, 2014 1:13:46 PM		HEATING	caComment		sprayed and dusted
1025355		Dec 28, 2014 10:00:03 AM	BATTERY 2	A20	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Dec 30, 2014 4:28:09 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-12-28	Oven Interior Leakage,Coke Side Leak...

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking Log**      **Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
973969		Jul 2, 2014 11:00:03 PM	BATTERY 3	A10	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%	bd-cmd	HEATING	Jul 7, 2014 1:54:53 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-07	post outage, called in breakdown
974564		Jul 4, 2014 5:00:03 AM	BATTERY 3	A08	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Jul 7, 2014 1:57:48 PM		HEATING	caComment		broken rail, called in breakdown
977556		Jul 10, 2014 3:00:03 AM	BATTERY 3	A04	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%		HEATING	Sep 15, 2014 3:37:42 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-10	oven leakage pusher side extended CT
977578		Jul 10, 2014 4:00:03 AM	BATTERY 3	A08	U	Routine	STACK 60%	SIP	N	7 Rdg => 60%		HEATING	Sep 15, 2014 3:38:05 PM		HEATING	caComment		slurry sprayed and dusted
980373		Jul 16, 2014 3:00:03 AM	BATTERY 3	B24	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Sep 15, 2014 3:58:32 PM		HEATING	caComment		slurry sprayed
981810		Jul 18, 2014 2:00:03 PM	BATTERY 3	A14	U	Routine	STACK 60%	SIP	N	16 Rdg => 60%		HEATING	Sep 15, 2014 4:01:34 PM		HEATING	caComment		slurry sprayed and dusted
982134		Jul 19, 2014 10:00:03 AM	BATTERY 3	B24	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		HEATING	Sep 15, 2014 4:02:33 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-19	oven interior leakage on ps
983149		Jul 22, 2014 10:00:03 PM	BATTERY 3	B25	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%	bd-cmd	HEATING	Sep 15, 2014 4:12:50 PM		HEATING	caComment		slurry sprayed and dusted
984938		Jul 26, 2014 2:00:03 PM	BATTERY 3	A06	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%		HEATING	Sep 15, 2014 4:24:30 PM		HEATING	XStack_Operational_Operational_BlockedTunnelHead	2014-07-26	oven leakage coke side
986575		Jul 30, 2014 10:00:03 PM	BATTERY 3	C02	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%	bd-cmd	HEATING	Sep 15, 2014 4:27:43 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-31	Oven Interior leakage on CS
989991		Aug 12, 2014 2:00:03 PM	BATTERY 3	A22	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%	bd-cmd	HEATING	Sep 15, 2014 4:35:00 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-13	oven leakage pusher side first time charge was empty for end five repair
991648		Aug 19, 2014 2:00:03 AM	BATTERY 3	B23	U	Routine	STACK 60%	SIP	N	7 Rdg => 60%		HEATING	Aug 20, 2014 5:34:05 AM		HEATING	caComment		oven was sprayed and dusted charge no coactv
992394		Aug 22, 2014 9:00:03 AM	BATTERY 3	B29	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Sep 15, 2014 4:46:32 PM		HEATING	caComment		slurry sprayed and dusted
994457		Aug 29, 2014 1:00:03 PM	BATTERY 3	B08	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Aug 30, 2014 5:31:13 AM		HEATING	XStack_Operational_Operational_FirstChargeAfterRepair	2014-08-30	1st charge. Oven was a sticker
996785		Sep 9, 2014 9:00:03 PM	BATTERY 3	A03	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%		HEATING	Sep 30, 2014 7:39:20 AM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-10	oven interior leakage on ps from extended coking time
996979		Sep 10, 2014 4:00:03 AM	BATTERY 3	C01	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%		HEATING	Sep 30, 2014 7:40:13 AM		HEATING	caComment		slurry sprayed and dusted
999838		Sep 17, 2014 9:00:03 PM	BATTERY 3	A05	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%		HEATING	Sep 30, 2014 4:59:46 PM		HEATING	caComment		slurry sprayed and dusted
1000682		Sep 19, 2014 1:00:03 PM	BATTERY 3	A10	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%	bd-cmd	HEATING	Sep 30, 2014 5:04:30 PM		HEATING	caComment		slurry sprayed and dusted
1000756		Sep 19, 2014 6:00:03 PM	BATTERY 3	B27	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%	bd-cmd	HEATING	Sep 30, 2014 5:05:52 PM		HEATING	caComment		slurry sprayed and dusted
1001971		Sep 22, 2014 10:00:03 PM	BATTERY 3	B04	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Sep 30, 2014 5:11:10 PM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-09-23	OVEN LEFT EMPTN FOR PURGE
1003075		Sep 25, 2014 11:00:03 PM	BATTERY 3	B04	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Oct 2, 2014 7:45:52 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-26	oven interior leakage on CS of b4-b6
1003118		Sep 26, 2014 1:00:03 AM	BATTERY 3	B12	U	Routine	STACK 60%	SIP	N	11 Rdg => 60%		HEATING	Oct 2, 2014 7:46:54 AM		HEATING	caComment		slurry sprayed and dusted
1004135		Sep 28, 2014 5:00:03 PM	BATTERY 3	A12	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%		HEATING	Oct 2, 2014 8:08:20 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-29	oven leakage on pusher side
1004367		Sep 30, 2014 2:00:03 AM	BATTERY 3	B20	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Oct 2, 2014 8:10:59 AM		HEATING	caComment		slurry sprayed and dusted
1004378		Sep 30, 2014 3:00:03 AM	BATTERY 3	B28	U	Routine	STACK 60%	SIP	N	11 Rdg => 60%	bd-cmd	HEATING	Oct 2, 2014 8:11:25 AM		HEATING	caComment		oven wall repair dry gun pusher side and coke side
1008470		Oct 12, 2014 4:00:03 PM	BATTERY 3	B28	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Oct 20, 2014 2:13:01 PM		HEATING	caComment		repaired walls dry gunned pusher side and coke side
1009190		Oct 18, 2014 9:00:03 AM	BATTERY 3	A04	U	Routine	STACK 60%	SIP	N	9 Rdg => 60%		HEATING	Oct 20, 2014 2:20:06 PM		HEATING	caComment		slurry sprayed and dusted
1012054		Nov 1, 2014 5:00:03 PM	BATTERY 3	A25	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Nov 4, 2014 1:40:53 PM		HEATING	XStack_Operational_Operational_OpacityDurlingCharge	2014-11-01	oven interior leakage on the coke side
1013144		Nov 8, 2014 5:00:03 PM	BATTERY 3	A14	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%	bd-cmd	HEATING	Nov 12, 2014 3:54:50 PM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-11-08	oven interior leakage on cs
1013493		Nov 11, 2014 1:00:03 PM	BATTERY 3	B15	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Nov 17, 2014 1:12:31 PM		HEATING	caComment		dusted and slurry sprayed
1013771		Nov 13, 2014 11:00:03 AM	BATTERY 3	A03	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%	bd-cmd	HEATING	Nov 17, 2014 12:42:01 PM		HEATING	caComment		slurry sprayed and dusted
1013785		Nov 13, 2014 12:00:03 PM	BATTERY 3	A03	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%	bd-cmd	HEATING	Nov 17, 2014 12:42:43 PM		HEATING	XStack_Operational_Operational_DecarbT	2014-11-13	oven leakage pusher side extended decarb time
1025384		Dec 28, 2014 4:00:03 PM	BATTERY 3	B20	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Dec 30, 2014 4:29:07 PM		HEATING	caComment		42 min time show up between reverses slurry sprayed and dusted

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking List      Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
975001		Jul 5, 2014 2:00:03 AM	BATTERY 13	A02	U	Routine	STACK 60%	SIP	N	14 Rdg ==> 60%	bd-cmd	HEATING			HEATING	XStack_Other_Other_NothingFound	2014-07-05	FRESH WATER ON SOUTHEM LEAKING - VALVE WAS SHUT OFF FOR MAKEUP AND FLUSHING UNTIL FIXED - WATER MAY HAVE ... I FAKED INTO R LIFS
991910		Aug 20, 2014 11:00:03 AM	BATTERY 13	B11	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-20	
992632		Aug 23, 2014 9:00:03 AM	BATTERY 13	B24	U	Routine	STACK 60%	SIP	N	19 Rdg ==> 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-08-24	71% OPACITN, C/S HOLE
996408		Sep 7, 2014 6:00:03 PM	BATTERY 13	A27	U	Routine	STACK 60%	SIP	N	4 Rdg ==> 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-07	OVEN INTERIOR LEAKAGE ON COKE SIDE WALLS OFF AND GAS OFF
1008735		Oct 14, 2014 11:00:03 AM	BATTERY 13		U	Routine	STACK 60%	SIP	N	6 Rdg ==> 60%	bd-cmd	HEATING			HEATING	XStack_FoulGas_FoulGas_AskaniaMalfunction	2014-10-14	CALLED IN A BREAKDOWN
1012850		Nov 6, 2014 9:00:03 AM	BATTERY 13		U	Routine	STACK 60%	SIP	N	10 Rdg ==> 60%	bd-cmd	HEATING	Nov 6, 2014 12:59:42 PM		HEATING	XStack_CombustionSystem_Gas_ExcessUFGas	2014-11-06	Heaters working gas regulator impulse line raised gas volume on Battery, break down called in

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking I**      **Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
985656		Jul 28, 2014 2:00:03 PM	BATTERY 14		U	Routine	STACK 60%	SIP	N	34 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_Other_Other_NothingFound	2014-07-28	OPPACITN DUE TO LOSS OF STACK DRAFT
991738		Aug 19, 2014 3:00:03 PM	BATTERY 14	B23	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-19	OPACITN SUBSIDED AFTER LEVEL WAS MADE.
991775		Aug 19, 2014 9:00:03 PM	BATTERY 14	B02	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-08-20	OPACITN DROPPED AFTER CHARGE WAS
997989		Sep 13, 2014 3:00:03 PM	BATTERY 14	B29	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatr	2014-09-13	Opacity during charge, south wall was sprayed on CS charred late
1000742		Sep 19, 2014 5:00:03 PM	BATTERY 14	B18	U	Routine	STACK 60%	SIP	N	15 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatr	2014-09-19	Checked next time pushed
1007451		Oct 9, 2014 9:00:03 AM	BATTERY 14	B18	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Oct 16, 2014 12:53:17 PM		HEATING	caComment		Oven is under repair
1008687		Oct 14, 2014 2:00:03 AM	BATTERY 14		U	Routine	STACK 60%	SIP	N	25 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_Other_Other_FalseReading	2014-10-14	DRAFT BUTTERFLY STUCK - WENT TO GAS OFF - PINNED BUTTERFLN
1008737		Oct 14, 2014 11:00:03 AM	BATTERY 14		U	Routine	STACK 60%	SIP	N	33 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_FoulGas_FoulGas_AskaniaMalfunction	2014-10-14	CALLED IN BREAKDOWN ASKANIA MOTOR BEING REPLACED
1008756		Oct 14, 2014 12:00:03 PM	BATTERY 14		U	Routine	STACK 60%	SIP	N	33 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_FoulGas_FoulGas_AskaniaMalfunction	2014-10-14	CALLED IN BREAKDOWN ASKANIA MOTOR BEING REPLACED

**U.S. Steel - Mar Valley Works**  
**Exceedance Root Causes Tracking Log**      **Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
974945		Jul 4, 2014 11:00:03 PM	BATTERY 15	A05	U	Routine	STACK 60%	SIP	N	14 Rdg => 60%	bd-cmd	OPERATIONS			OPERATIONS	Extended time.(decarb/coking)	2014-07-05	EXTENDED COKING TIME - WALLS TURN OFF LATE
983400		Jul 23, 2014 12:00:03 PM	BATTERY 15	B22	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-23	1X48 HR OVEN,WALLS WERE NOT OFF DUE TO STICKER SAMETIME
984010		Jul 24, 2014 6:00:03 PM	BATTERY 15	B15	U	Routine	STACK 60%	SIP	N	7 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-07-24	HARD PUSH,CHECK NEXT TIME DUE
985586		Jul 28, 2014 9:00:03 AM	BATTERY 15		U	Routine	STACK 60%	SIP	N	2 Rdg => 60%		HEATING	Jul 28, 2014 12:52:20 PM		HEATING	caComment	2014-07-28	ER notified.
988243		Aug 6, 2014 12:00:03 PM	BATTERY 15	A12	U	Routine	STACK 60%	SIP	N	8 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_PanelPatch	2014-08-06	Leakage on the cs. Needs sprayed
992211		Aug 21, 2014 4:00:03 PM	BATTERY 15	B28	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-21	
992890		Aug 24, 2014 5:00:03 PM	BATTERY 15	A29	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-08-24	Opacity during charge, walls were off, may have hole on P5, baseline after walls were turn back on
992902		Aug 24, 2014 6:00:03 PM	BATTERY 15	B11	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-08-24	Opacity during charge, walls were off, check next time due
993000		Aug 25, 2014 6:00:03 AM	BATTERY 15	B20	U	Routine	STACK 60%	SIP	N	12 Rdg => 60%		HEATING	Aug 26, 2014 6:22:39 AM		HEATING	XStack_Operational_Operational_DecarbT	2014-08-26	1 hour 10 minute decarb time
995949		Sep 5, 2014 9:00:03 AM	BATTERY 15	A05	U	Routine	STACK 60%	SIP	N	16 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-05	Opacity during charge, extended coking time has been problem oven
996071		Sep 5, 2014 8:00:03 PM	BATTERY 15	B19	U	Routine	STACK 60%	SIP	N	8 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-09-05	EXTENDED DECARB TIME
996245		Sep 6, 2014 10:00:03 PM	BATTERY 15	A03	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-07	
998062		Sep 14, 2014 1:00:03 AM	BATTERY 15	A03	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		OPERATIONS			OPERATIONS	All Data Good	2014-09-14	Opacity on charge only
1000186		Sep 18, 2014 1:00:03 PM	BATTERY 15	A28	U	Routine	STACK 60%	SIP	N	37 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-18	
1000204		Sep 18, 2014 2:00:03 PM	BATTERY 15	A28	U	Routine	STACK 60%	SIP	N	12 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-18	
1001010		Sep 20, 2014 8:00:03 AM	BATTERY 15	B17	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_Operational_Operational_BlockedTunnelHead	2014-09-20	OPACITY WHILE WAITING FOR LEVEL 31 MIN DECARB.
1001885		Sep 22, 2014 4:00:03 PM	BATTERY 15	B11	U	Routine	STACK 60%	SIP	N	8 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_DeterioratedPatch	2014-09-22	WILL CHECK NEXT TIME DUE. DID SUBSIDE ONCE OVEN WAS LEVELED.
1003412		Sep 27, 2014 3:00:03 AM	BATTERY 15	A05	U	Routine	STACK 60%	SIP	N	8 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-09-27	OPACITN DURING CHARGE - OVEN SEEMS TO HAVE LEAKAGE
1004896		Oct 1, 2014 4:00:03 PM	BATTERY 15	A16	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-10-01	FIRST CHARGE AFTER REPAIR
1004913		Oct 1, 2014 5:00:03 PM	BATTERY 15	A18	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-10-01	FIRST CHARGE AFTER REPAIR
1005165		Oct 2, 2014 11:00:03 AM	BATTERY 15	A02	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-02	
1006220		Oct 5, 2014 10:00:03 AM	BATTERY 15	B18	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%		HEATING	Oct 5, 2014 12:48:01 PM		HEATING	XStack_Operational_Operational_BlockedTunnelHead	2014-10-05	Blocked tunnelhead, waiting for oven to be pushed
1006614		Oct 6, 2014 3:00:03 PM	BATTERY 15	A04	U	Routine	STACK 60%	SIP	N	9 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-06	WILL OBSERVE NEXT TIME DUE
1007157		Oct 8, 2014 8:00:03 AM	BATTERY 15	B19	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-08	PS leak to be inspected when pushed tomorrow
1008124		Oct 11, 2014 11:00:03 AM	BATTERY 15	A10	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-11	OVEN INTERIOR LEAKAGE ON COKE SIDE
1008419		Oct 12, 2014 11:00:03 AM	BATTERY 15	A18	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-12	OPACITN WITH WALLS OFF.EMPTN FOR EXTENDED PERIOD OF TIME FOR REPAIR.
1008587		Oct 13, 2014 11:00:03 AM	BATTERY 15	A07	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-13	PS LEAK WILL CHECK NEXT TIME DUE
1009798		Oct 22, 2014 10:00:03 AM	BATTERY 15	B17	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-10-22	OPACITN DURING CHARGE-SERIES OVEN
1011934		Oct 31, 2014 11:00:03 PM	BATTERY 15	A08	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%		HEATING	Nov 2, 2014 12:32:18 PM		HEATING	XStack_Operational_Operational_OpacityDuringCharge	2014-11-01	Opacity only this time when charged complete
1012763		Nov 5, 2014 2:00:03 PM	BATTERY 15	A08	U	Routine	STACK 60%	SIP	N	9 Rdg => 60%	bd-cmd	HEATING	Nov 6, 2014 7:06:48 AM		HEATING	caComment		
1017594		Nov 27, 2014 9:00:03 AM	BATTERY 15	B28	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-11-27	TROUBLE WITH OVEN DOOR AND DOOR MACHINE EXTEND DECARB TIME
1020594		Dec 10, 2014 5:00:03 PM	BATTERY 15	B17	U	Routine	STACK 60%	SIP	N	7 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-12-10	Hole In Wall. Pusher side

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking List**      **Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
977841		Jul 10, 2014 5:00:03 PM	BATTERY 19	B26	U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Horizontal	2014-07-10	SLURRN SPRAN
981508		Jul 18, 2014 1:00:03 AM	BATTERY 19	B18	U	Routine	STACK 60%	SIP	N	18 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-07-18	need to look at next time due
997710		Sep 12, 2014 10:00:03 AM	BATTERY 19	A21	U	Routine	STACK 60%	SIP	N	8 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Hole	2014-09-12	
1000555		Sep 19, 2014 10:00:03 AM	BATTERY 19	A22	U	Routine	STACK 60%	SIP	N	9 Rdg => 60%		HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-09-19	
1005872		Oct 4, 2014 11:00:03 AM	BATTERY 19	A21	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-04	opacity first time charge after repair no beneficial carbon in oven
1009216		Oct 18, 2014 11:00:03 AM	BATTERY 19	A23	U	Routine	STACK 60%	SIP	N	3 Rdg => 60%	bd-cmd	HEATING			HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-18	purge oven

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking List      Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
973861		Jul 2, 2014 5:00:03 PM	BATTERY 20	B19	U	Routine	STACK 60%	SIP	N	7 Rdg => 60%		HEATING	Jul 2, 2014 9:28:10 PM		HEATING	caNotifiedOperations		
977818		Jul 10, 2014 4:00:03 PM	BATTERY 20	C02	U	Routine	STACK 60%	SIP	N	31 Rdg => 60%	bd-cmd	HEATING	Jul 11, 2014 8:11:58 AM		HEATING	XStack_Operational_Operational_ExtendedCokingTime	2014-07-11	OVEN WAS BANK FOR TRACK JOB
997239		Sep 11, 2014 2:00:03 AM	BATTERY 20		U	Routine	STACK 60%	SIP	N	1 Rdg => 60%		HEATING	Sep 12, 2014 11:48:24 PM		HEATING	XStack_CombustionSystem_Gas_ExcessUFGas	2014-09-12	
1003021		Sep 25, 2014 8:00:03 PM	BATTERY 20	B25	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		HEATING			HEATING	XStack_Operational_Operational_DecarbT	2014-09-26	

**U.S. Steel - Marquette Valley Works**  
**Exceedance Root Causes Tracking Log**      **Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
974547		Jul 4, 2014 4:00:03 AM	BATTERY B	B19	U	Routine	STACK 60%	SIP	N	2 Rdg => 60%	bd-cmd	HEATING	Nov 21, 2014 9:00:35 AM		HEATING	XStack_Operational_Operational_DecarbT	2014-07-04	NOTIFIED OPERATIONS MANAGER TO CHARGE
984065		Jul 24, 2014 8:00:03 PM	BATTERY B	B06	U	Routine	STACK 60%	SIP	N	4 Rdg => 60%		HEATING	Nov 21, 2014 8:57:03 AM		HEATING	XStack_Other_Other_NothingFound	2014-07-24	Double cycle oven-extended coking time.
991718		Aug 19, 2014 2:00:03 PM	BATTERY B		U	Routine	STACK 60%	SIP	N	16 Rdg => 60%		HEATING	Aug 20, 2014 12:27:58 PM		HEATING	caComment		WOBBE and BTU returned to normal levels.
1010994		Oct 28, 2014 7:00:03 PM	BATTERY B	A11	U	Routine	STACK 60%	SIP	N	5 Rdg => 60%		HEATING	Nov 19, 2014 8:49:33 AM		HEATING	XStack_OvenInteriorLeakage_Refractory_Jamb	2014-10-28	Deteriorated patch on pusher side.
1024651		Dec 24, 2014 10:00:03 AM	BATTERY B	B10	U	Routine	STACK 60%	SIP	N	16 Rdg => 60%		HEATING	Dec 25, 2014 4:41:44 AM		HEATING	caComment		dry gun and dusted

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking & Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
992036		Aug 20, 2014 6:33:00 AM	BATTERY 1	B30	U	Routine	TRAVEL	SIP	N	Opacity of 35% > Limit of 10%		HEATING	Oct 1, 2014 11:06:49 AM	Nov 22, 2014 9:45:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-08-28	B8 and B9 walls have a few low burning flues that will be addressed. B9 wall slightly cool as with coke mass.
992040		Aug 20, 2014 6:43:00 AM	BATTERY 1	CD1	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of		HEATING	Oct 1, 2014 11:06:49 AM	Nov 22, 2014 9:54:00 AM	HEATING	caComment	2014-08-25	oven need verification
992846		Aug 24, 2014 9:53:00 AM	BATTERY 1	B24	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of		HEATING	Oct 1, 2014 11:06:49 AM	Nov 22, 2014 9:54:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-08-24	B24 Heating wall flue inspection 1 through 15 flue low flames indication of plug gun the 25,26
1013660		Nov 12, 2014 9:02:00 AM	BATTERY 1	B29	U	Routine	TRAVEL	SIP	N	Opacity of 30% > Limit of		HEATING	Nov 12, 2014 9:31:03 PM		HEATING	caComment		oven to be on extended coking time
1014354		Nov 16, 2014 1:35:00 PM	BATTERY 1	A21	U	Routine	TRAVEL	SIP	N	Opacity of 30% > Limit of		HEATING	Nov 17, 2014 4:32:38 PM	Nov 25, 2014 1:31:00 PM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-11-17	A21 heating wall low flue temps from the 15th flue to the 26th flue gun leak on coke side A22
1018739		Dec 2, 2014 12:53:00 PM	BATTERY 1	A23	U	Inspection	TRAVEL	SIP	N	Opacity of 20% > Limit of		HEATING	Dec 20, 2014 6:54:00 AM	Dec 23, 2014 10:17:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-12-20	restricted flues on coke side and pusher side 1,2,3, 28,27,26,

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking I**      **Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
994168		Aug 28, 2014 2:34:00 PM	BATTERY 2	B08	U	Inspection	TRAVEL	SIP	N	Opacity of 20% > Limit of 10%		HEATING	Oct 1, 2014 11:06:49 AM	Oct 2, 2014 1:10:00 PM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-08-28	B8 and B9 walls have a few low burning flues that will be addressed. B9 wall slightly cool ca with coke mass.
1010542		Oct 27, 2014 10:05:00 AM	BATTERY 2	B14	U	Routine	TRAVEL	SIP	N	Opacity of 30% > Limit of 15%	bd-cmd	HEATING	Oct 27, 2014 4:56:29 PM	Nov 16, 2014 9:40:00 AM	HEATING	caComment		oven put on extended coking time
1013355		Nov 10, 2014 9:19:00 AM	BATTERY 2	A27	U	Routine	TRAVEL	SIP	N	Opacity of 15% > Limit of 10%		HEATING			HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-11-12	A27 wall 25th flue needs nozzle patched from gun
1015778		Nov 20, 2014 10:02:00 AM	BATTERY 2	A31	U	Routine	TRAVEL	SIP	N	Opacity of 15% > Limit of 10%		HEATING			HEATING	XEnvPushDelays_CoolOven_Restriction_Regenerato	2014-11-20	A31/2 heating wall visual inspection of flues low flame on pusher side and coke side 1 thru 5 flue
1019713		Dec 6, 2014 10:51:00 AM	BATTERY 2	A04	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of 10%		HEATING	Dec 15, 2014 12:32:34 PM	Dec 21, 2014 12:33:00 PM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-12-15	B29/1- Heating wall low temps through out the wall and flues not burning properly
1022954		Dec 18, 2014 9:20:00 AM	BATTERY 2	B18	U	Routine	TRAVEL	SIP	N	Opacity of 15% > Limit of 10%		HEATING	Dec 20, 2014 6:35:18 AM	Dec 26, 2014 1:09:00 PM	HEATING	XEnvPushDelays_CoolOven_Leakage_GasGunNozzl	2014-12-20	B18/2 & B19/2 visual inspection of flues,high burner on pusher side & coke side #1,2,3

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking | Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED #STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORRECTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
979404		Jul 14, 2014 7:09:00 AM	BATTERY 3	A08	U	Routine	TRAVEL	SIP	N	Opacity of 50% > Limit of		HEATING	Jul 15, 2014 11:17:30 AM	Jul 16, 2014 7:20:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-07-15	Flue inspection AB/3 heating wall low temp 2,3,4,5,21,22,28 some debris in airport and gas ports
992038		Aug 20, 2014 6:50:00 AM	BATTERY 3	A01	U	Routine	TRAVEL	SIP	N	Opacity of 30% > Limit of		HEATING	Aug 21, 2014 6:10:23 PM	Nov 13, 2014 11:04:00 AM	HEATING	caComment		work completed need verification
1017618		Nov 27, 2014 10:14:00 AM	BATTERY 3	B01	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of		HEATING			HEATING	XEnvPushDelays_CoolOven_Leakage_GasGunNozzl	2014-11-28	B1/3 flue inspection show low flame on #1,2,3,5,75,26,28 gun leak on coke side and pusher
1018296		Nov 30, 2014 11:12:00 AM	BATTERY 3	B15	U	Routine	TRAVEL	SIP	N	Opacity of 25% > Limit of		HEATING			HEATING	XEnvPushDelays_CoolOven_Leakage_GasGunNozzl	2014-12-01	ps gas gun leaks, cs flue restrictions
1019003		Nov 7, 2014 12:56:00 PM	BATTERY 3	B29	U	Inspection	TRAVEL	SIP	N	Opacity of 100% > Limit of		HEATING	Dec 15, 2014 12:32:34 PM		HEATING	caComment	2014-12-15	need verification reading
1024482		Dec 23, 2014 10:48:00 AM	BATTERY 3	B15	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of		HEATING			HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-12-23	low burning flues on B15/3, 26,27,28,flue,B16 wall #1, 25,26,27,28 flue the 27 flue has a lot of
1027250		Dec 22, 2014 12:14:00 PM	BATTERY 3	B15	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of		HEATING	Jan 5, 2015 1:01:49 PM		HEATING	caComment		

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking & Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YR	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
985284		Jul 27, 2014 7:26:00 AM	BATTERY 14	B08	U	Routine	TRAVEL	SIP	N	Opacity of 50% > Limit of		HEATING	Aug 12, 2014 5:23:03 AM	Aug 18, 2014 7:50:00 AM	HEATING	caCleanedGasNozzle		complete
986965		Aug 1, 2014 8:02:00 AM	BATTERY 14	B24	U	Routine	TRAVEL	SIP	N	Opacity of 30% > Limit of		HEATING	Aug 12, 2014 5:46:59 AM	Aug 14, 2014 11:03:00 AM	HEATING	caCleanedGasGunRiser		complete
987586		Aug 3, 2014 7:27:00 AM	BATTERY 14	B19	U	Routine	TRAVEL	SIP	N	Opacity of 80% > Limit of		HEATING	Aug 12, 2014 5:45:47 AM	Aug 12, 2014 10:51:00 AM	HEATING	caCleanedGasGunRiser	2014-08-12	complete
995979		Sep 5, 2014 7:51:00 AM	BATTERY 14	B26	U	Routine	TRAVEL	SIP	N	Opacity of 40% > Limit of		HEATING	Sep 10, 2014 1:24:01 PM	Sep 11, 2014 12:45:00 PM	HEATING	caComment		Complete
1004527		Sep 30, 2014 2:42:00 PM	BATTERY 14	A22	U	Inspection	TRAVEL	SIP	N	Opacity of 35% > Limit of		HEATING	Oct 3, 2014 1:53:06 PM		HEATING	caCleanedGasNozzle		complete
1005504		Oct 3, 2014 12:51:00 PM	BATTERY 14	A23	U	Inspection	TRAVEL	SIP	N	Opacity of 35% > Limit of		HEATING	Oct 29, 2014 12:51:12 PM	Dec 3, 2014 9:00:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_UFGasPipin	2014-10-29	Greasing had been done prior to swabbing, creating some restriction in the piping
1009938		Oct 23, 2014 8:00:00 AM	BATTERY 14	A29	U	Routine	TRAVEL	SIP	N	Opacity of 35% > Limit of		HEATING	Oct 29, 2014 12:53:22 PM	Oct 31, 2014 8:22:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-10-29	1st flue PS A-29 wall needed clean-out
1010334		Oct 26, 2014 7:47:00 AM	BATTERY 14	B27	U	Routine	TRAVEL	SIP	N	Opacity of 60% > Limit of		HEATING	Oct 29, 2014 12:55:28 PM	Nov 1, 2014 5:10:00 PM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-10-29	1st flue clean-out needed on PS A-28 wall
1011231		Oct 29, 2014 8:45:00 AM	BATTERY 14	B01	U	Routine	TRAVEL	SIP	N	Opacity of 25% > Limit of		HEATING	Nov 2, 2014 12:02:51 PM	Nov 2, 2014 7:43:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-11-02	1st flue PS needed a clean-out
1017364		Nov 26, 2014 7:57:00 AM	BATTERY 14	B16	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of		HEATING	Dec 3, 2014 12:41:33 PM		HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-12-03	1-2-3-4-5-6 flues CS B 16 wall carboned up. Blew and rodded
1022451		Dec 17, 2014 11:00:00 AM	BATTERY 14	B16	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of		OPER MAINT	Dec 23, 2014 9:13:42 AM		OPER MAINT	Other CA Taken		Repaired fan housing.
1025046		Dec 26, 2014 11:55:00 AM	BATTERY 14	B24	U	Inspection	TRAVEL	SIP	N	Opacity of 100% > Limit of		HEATING			HEATING	XEnvPushDelays_CoolOven_Leakage_GasGunNoztl	2014-12-27	b25 wall gun leak and/or restriction

**U.S. Steel - Mon Valley Works**  
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REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED #STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
990200		Aug 13, 2014 8:24:00 AM	BATTERY 15	B01	U	Routine	TRAVEL	SIP	N	Opacity of 30% > Limit of 15%	HEATING	Aug 23, 2014 6:39:53 AM	Aug 25, 2014 12:07:00 PM	HEATING	caComment			In progress
997734		Sep 12, 2014 11:20:00 AM	BATTERY 15	A01	U	Routine	TRAVEL	SIP	N	Opacity of 15% > Limit of 10%	OPER MAINT	Sep 19, 2014 8:58:49 AM		OPER MAINT	No Cause Found	2014-09-19		Peak duct temperature 509 F. Avg suction 9.2 in.
1000629		Sep 19, 2014 9:42:00 AM	BATTERY 15	A10	U	Routine	TRAVEL	SIP	N	Opacity of 15% > Limit of 10%	HEATING	Sep 25, 2014 1:02:29 PM	Oct 1, 2014 4:40:00 PM	HEATING	caComment			complete
1001032		Sep 20, 2014 7:21:00 AM	BATTERY 15	B09	U	Routine	TRAVEL	SIP	N	Opacity of 40% > Limit of 10%	HEATING	Sep 25, 2014 1:09:02 PM	Oct 1, 2014 5:57:00 PM	HEATING	XEnvPushDelays_Other_Other_NothingFound	2014-09-25		root cause unknown, possible deflection of flushing liquor from PS gooseneck, or possibly stem left in oven unable to determine
1018478		Dec 1, 2014 8:02:00 AM	BATTERY 15	B30	U	Routine	TRAVEL	SIP	N	Opacity of 35% > Limit of 10%	HEATING	Dec 1, 2014 10:26:33 PM	Dec 10, 2014 8:22:00 AM	HEATING	caAdjustedWall	2014-12-01		complete
1019941		Dec 7, 2014 7:29:00 AM	BATTERY 15	B03	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of 10%	HEATING	Dec 15, 2014 2:34:45 PM	Dec 21, 2014 9:05:00 AM	HEATING	caCleanedGasNozzle			blew and rodded 3rd flue CS B-3 wall and 1st flue CS B-4 wall: flue clean-out planned for 2nd flue B-3 wall
1020158		Dec 8, 2014 11:12:00 AM	BATTERY 15	A17	U	Routine	TRAVEL	SIP	N	Opacity of 50% > Limit of 10%	HEATING	Dec 15, 2014 2:43:22 PM	Dec 18, 2014 9:39:00 AM	HEATING	caCleanedGasPort			Blew and rodded 1-2-3 flues CS A-17 and A-18 walls
1020776		Dec 11, 2014 2:01:00 PM	BATTERY 15	B15	U	Inspection	TRAVEL	SIP	N	Opacity of 50% > Limit of 10%	HEATING	Dec 15, 2014 2:54:29 PM	Jan 2, 2015 8:12:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasPort	2014-12-15		1-2 flues Ca B-15 wall and a flue CS B-16 wall need clean-outs
1020778		Dec 11, 2014 2:02:00 PM	BATTERY 15	B17	U	Inspection	TRAVEL	SIP	N	Opacity of 40% > Limit of 10%	HEATING	Dec 15, 2014 3:42:42 PM	Jan 6, 2015 8:21:00 AM	HEATING	XEnvPushDelays_CoolOven_WallAdjustment_WallAdjustment	2014-12-15		Work being done on the B-16 oven, B-17 wall over adjusted
1020833		Dec 11, 2014 9:26:00 AM	BATTERY 15	A18	U	Routine	TRAVEL	SIP	N	Opacity of 50% > Limit of 10%	HEATING	Dec 15, 2014 2:47:06 PM	Dec 20, 2014 9:07:00 AM	HEATING	caComment			Blew and rodded 2-3-4-5 flues PS A-18 and A-19 walls

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REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
976099		Jul 7, 2014 8:23:00 AM	BATTERY 19	B01	U	Routine	TRAVEL	SIP	N	Opacity of 65% > Limit of 10%		HEATING	Jul 17, 2014 9:47:52 AM	Jul 18, 2014 9:16:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-07-17	Nozzle plugged for patching.
986475		Jul 30, 2014 10:40:00 AM	BATTERY 19	B08	U	Routine	TRAVEL	SIP	N	Opacity of 15% > Limit of 10%		OPER MAINT	Jul 31, 2014 9:35:59 AM		OPER MAINT	No Cause Found	2014-07-31	Peak duct temperature 320F. Avg suction 9.4 in.
993275		Aug 26, 2014 12:28:00 PM	BATTERY 19	C13	U	Inspection	TRAVEL	SIP	N	Opacity of 35% > Limit of 10%		OPER MAINT	Aug 26, 2014 8:22:10 PM		OPER MAINT	No Cause Found	2014-08-26	Peak duct temperature 366 F. Avg suction 8.2 in.
999655		Sep 17, 2014 8:02:00 AM	BATTERY 19	C17	U	Routine	TRAVEL	SIP	N	Opacity of 70% > Limit of 10%		HEATING	Sep 26, 2014 2:47:04 PM	Sep 28, 2014 5:37:00 PM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-09-26	Low burning flues around #2 charging hole
999659		Sep 17, 2014 9:32:00 AM	BATTERY 19	C21	U	Routine	TRAVEL	SIP	N	Opacity of 40% > Limit of 10%		HEATING	Sep 26, 2014 2:46:27 PM	Sep 28, 2014 6:02:00 PM	HEATING	XEnvPushDelays_CoolOven_Leakage_GasRiser	2014-09-26	Low burning flues PS
1006628		Oct 6, 2014 8:13:00 AM	BATTERY 19	B14	U	Routine	TRAVEL	SIP	N	Opacity of 70% > Limit of 10%		HEATING	Oct 29, 2014 4:16:33 PM	Nov 10, 2014 7:56:00 AM	HEATING	caCleanedGasNozzle	2014-09-26	Nozzles cleaned
1009012		Oct 16, 2014 12:19:00 PM	BATTERY 19	A13	U	Routine	TRAVEL	SIP	N	Opacity of 15% > Limit of 10%		HEATING	Oct 22, 2014 6:35:58 AM	Nov 29, 2014 8:49:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_UFGasPipin	2014-10-22	A13 wall had patching material restricting the gas header on the CS.
1009807		Oct 22, 2014 1:30:00 PM	BATTERY 19	B09	U	Inspection	TRAVEL	SIP	N	Opacity of 35% > Limit of 10%		HEATING	Oct 29, 2014 4:41:51 PM	Oct 31, 2014 9:11:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasGunRiser	2014-10-29	#7 flue restricted with carbon
1011228		Oct 29, 2014 8:35:00 AM	BATTERY 19	C07	U	Routine	TRAVEL	SIP	N	Opacity of 40% > Limit of 10%		HEATING	Nov 2, 2014 11:59:35 AM	Dec 6, 2014 9:53:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasGunRiser	2014-11-02	Carbon found in 8-9-10-11-12-13 flues CS of C-7 wall and 8-9-10-11 flues PS of C-8 wall
1012047		Nov 1, 2014 10:23:00 AM	BATTERY 19	C24	U	Survey	TRAVEL	SIP	N	Opacity of 15% > Limit of 10%		HEATING	Nov 2, 2014 12:06:27 PM	Nov 23, 2014 8:17:00 AM	HEATING	caCleanedGasGunRiser		cleaned and rodDED same flues; inspected rest of flues on both walls
1013485		Nov 11, 2014 8:45:00 AM	BATTERY 19	C25	U	Routine	TRAVEL	SIP	N	Opacity of 25% > Limit of 10%		HEATING	Nov 13, 2014 1:25:29 PM	Dec 1, 2014 9:14:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasGunRiser	2014-11-13	9 through 19 flues on both walls had either carbon or old patching material or both in the risers
1017362		Nov 26, 2014 8:11:00 AM	BATTERY 19	C27	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of 10%		HEATING	Dec 3, 2014 12:47:26 PM		HEATING	caComment		Patching performed and flues rodDED
1020318		Dec 9, 2014 12:11:00 PM	BATTERY 19	A24	U	Inspection	TRAVEL	SIP	N	Opacity of 25% > Limit of 10%		OPER MAINT	Dec 16, 2014 1:34:46 PM		OPER MAINT	Other CA Taken	2014-12-10	Repaired hole.

**U.S. Steel - Mr Valley Works**  
**Exceedance Root Causes Tracking Log**      **Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
991917		Aug 20, 2014 11:37:00 AM	BATTERY 20	C26	U	Inspection	TRAVEL	SIP	N	Opacity of 30% > Limit of 10%		OPER MAINT	Aug 26, 2014 8:20:24 PM		OPER MAINT	No Action Taken		
997964		Sep 13, 2014 8:26:00 AM	BATTERY 20	B20	U	Routine	TRAVEL	SIP	N	Opacity of 40% > Limit of 10%		HEATING	Sep 25, 2014 2:44:44 PM	Sep 26, 2014 10:45:00 AM	HEATING	XEnvPushDelays_CoolOven_Leakage_GasRiser	2014-09-25	Possible bedplate leakage on various flues, oven will be on extended coking time until repair is complete.
1001425		Sep 21, 2014 8:45:00 AM	BATTERY 20	C27	U	Routine	TRAVEL	SIP	N	Opacity of 60% > Limit of 10%		HEATING	Sep 30, 2014 2:58:57 PM	Oct 4, 2014 3:54:00 PM	HEATING	caComment		Oven put on extended coking time temporarily until repairs are complete.
1007829		Oct 10, 2014 9:23:00 AM	BATTERY 20	B16	U	Routine	TRAVEL	SIP	N	Opacity of 30% > Limit of 10%		HEATING	Oct 29, 2014 4:29:00 PM	Dec 8, 2014 8:37:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-10-29	Found dirt & debris in multiple PS flue nozzles
1007830		Oct 10, 2014 10:55:00 AM	BATTERY 20	B22	U	Routine	TRAVEL	SIP	N	Opacity of 30% > Limit of 10%		HEATING	Oct 29, 2014 4:29:33 PM	Dec 26, 2014 11:40:00 AM	HEATING	caCleanedGasNozzle		
1008726		Oct 14, 2014 12:25:00 PM	BATTERY 20	A01	U	Inspection	TRAVEL	SIP	N	Opacity of 60% > Limit of 10%		HEATING	Oct 23, 2014 6:40:29 AM	Oct 31, 2014 9:18:00 AM	HEATING	XEnvPushDelays_CoolOven_WallAdjustment_WallA	2014-10-23	PS of the A1 wall had a heavy crack.
1008728		Oct 14, 2014 12:26:00 PM	BATTERY 20	A09	U	Inspection	TRAVEL	SIP	N	Opacity of 50% > Limit of 10%		HEATING	Oct 23, 2014 6:48:15 AM	Nov 27, 2014 9:22:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-10-23	debris restricting nozzles #14, 15, 17 in the A9 wall and restrictions in #11, 14-17 in the A10
1009615		Oct 21, 2014 2:03:00 PM	BATTERY 20	B12	U	Inspection	TRAVEL	SIP	N	Opacity of 50% > Limit of 10%		HEATING	Oct 31, 2014 4:31:28 PM	Dec 27, 2014 9:22:00 AM	HEATING	caComment	2014-10-31	Will be complete on 10/31
1013345		Nov 10, 2014 8:17:00 AM	BATTERY 20	C22	U	Routine	TRAVEL	SIP	N	Opacity of 20% > Limit of 10%		HEATING			HEATING	XEnvPushDelays_CoolOven_Leakage_GasRiser	2014-11-11	Hot nozzle tips C-22 wall 2nd flue PS, C-23 wall 9-9-10 flues PS and 6-7-8-9 flues CS
1019262	NOR	Dec 4, 2014 11:09:00 AM	BATTERY 20	C23	U	Inspection	TRAVEL	SIP	N	Opacity of 30% > Limit of 10%		HEATING	Dec 15, 2014 2:29:59 PM	Jan 16, 2015 9:30:00 AM	HEATING	caDryGun		Risers leaks identified and patched.
1019263		Dec 4, 2014 11:10:00 AM	BATTERY 20	C25	U	Inspection	TRAVEL	SIP	N	Opacity of 35% > Limit of 10%		HEATING	Dec 15, 2014 2:29:59 PM	Dec 18, 2014 7:53:00 AM	HEATING	caDryGun		Risers leaks identified and patched.
1019489		Dec 5, 2014 9:25:00 AM	BATTERY 20	A28	U	Routine	TRAVEL	SIP	N	Opacity of 15% > Limit of 10%		OPER MAINT	Dec 16, 2014 1:32:39 PM		OPER MAINT	Low Suction	2014-12-15	Peak duct temperature 255 F. Avg suction 7.6 in. Hole noted in mass air cooler.
1020832		Dec 11, 2014 7:49:00 AM	BATTERY 20	B23	U	Routine	TRAVEL	SIP	N	Opacity of 50% > Limit of 10%		HEATING			HEATING	XEnvPushDelays_CoolOven_Leakage_GasRiser	2014-12-15	B23 wall 4-7 ps flues are dead from sever gas riser deterioration
1021303		Dec 13, 2014 9:51:00 AM	BATTERY 20	B22	U	Routine	TRAVEL	SIP	N	Opacity of 70% > Limit of 10%		HEATING	Dec 25, 2014 12:19:08 PM	Dec 26, 2014 11:40:00 AM	HEATING	XEnvPushDelays_CoolOven_Leakage_GasRiser	2014-12-15	B23 wall 4-7 ps flues are dead from sever gas riser deterioration
1021494		Dec 14, 2014 9:19:00 AM	BATTERY 20	C29	U	Routine	TRAVEL	SIP	N	Opacity of 40% > Limit of 10%		HEATING			HEATING	XEnvPushDelays_CoolOven_Leakage_Floppers	2014-12-15	Plugged waste gas recirculating duct 4-5 ps both walls. Flues carboned up
1023302		Dec 19, 2014 10:31:00 AM	BATTERY 20	B29	U	Routine	TRAVEL	SIP	N	Opacity of 25% > Limit of 10%		OPER MAINT	Dec 26, 2014 9:16:26 AM		OPER MAINT	No Action Taken		



**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking Log - Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
979907		Jul 15, 2014 7:17:00 AM	BATTERY 1	B23	U	Routine	PUSH	SIP	N	Opacity of 35% => Limit of 20%	bd-cmd	HEATING	Jul 23, 2014 2:16:28 PM		HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-07-15	B23/1 - NCT - 23.7 cross walls taken and in system  B23/1 - flue inspection of heating wall low flames on 1, 2, 3, 12, 13, 14, 23, 24, 25, 28 small amount of carbon over gas nozzle all flues on this wall were roded this morning.
988212		Aug 6, 2014 11:39:00 AM	BATTERY 1	A18	U	Inspection	PUSH	SIP	N	Opacity of 45% => Limit of 20%		HEATING	Aug 9, 2014 5:40:05 AM	Aug 12, 2014 6:50:00 AM	HEATING	caComment		B24/1 companion wall inspection of these flues show low flame and debris in air and gas ports 1 thru 15, 24, 25, 26, 28 indication of gas gun blockage, roded flues 9, 14, 15, ready for verification
989385		Aug 11, 2014 10:18:00 AM	BATTERY 1	B05	U	Routine	PUSH	SIP	N	Opacity of 35% => Limit of 20%	bd-cmd	HEATING	Oct 1, 2014 5:25:22 AM	Oct 31, 2014 9:59:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-08-12	1 Battery push only violation No Hood, Oven has not been a violation last 3 years. B5 wall #16, #18 and #21 flues burning low. Flue crew addressing these flues this evening. B6 wall 13-15 flues are burning low.
989825		Aug 12, 2014 8:46:00 AM	BATTERY 1	A24	U	Routine	PUSH	SIP	N	Opacity of 30% => Limit of 20%	bd-cmd	HEATING	Oct 1, 2014 5:26:55 AM	Nov 6, 2014 9:07:00 AM	HEATING	caComment	2014-08-12	oven ready for verification
990922		Aug 15, 2014 6:49:00 AM	BATTERY 1	B30	U	Routine	PUSH	SIP	N	Opacity of 20% => Limit of 20%	bd-cmd	HEATING	Oct 1, 2014 5:28:11 AM	Nov 22, 2014 9:45:00 AM	HEATING	caComment		oven on extended coking time
990923		Aug 15, 2014 7:02:00 AM	BATTERY 1	C01	U	Routine	PUSH	SIP	N	Opacity of 20% => Limit of 20%	bd-cmd	HEATING	Oct 1, 2014 5:31:25 AM	Nov 22, 2014 9:54:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-10-01	oven has some restriction on coke side gas ports flues 26, 27, 28
992039		Aug 20, 2014 6:43:00 AM	BATTERY 1	C01	U	Routine	PUSH	SIP	N	Opacity of 30% => Limit of 20%		HEATING	Oct 1, 2014 5:31:25 AM	Nov 22, 2014 9:54:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-10-01	oven has some restriction on coke side gas ports flues 26, 27, 28
992845		Aug 24, 2014 9:53:00 AM	BATTERY 1	B24	U	Routine	PUSH	SIP	N	Opacity of 35% => Limit of 20%	bd-cmd	HEATING			HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-08-24	B24 Heating wall flue inspection 1 through 15 flue low flames indication of plug gun the 25, 26 flues are dead no flame at all. B25 Companion wall 1, 3, 4, 5, 6, 7, 8, 9 24, 25, 26, 27, 28 flue has low burning flames possible gun issues gas nozzle and air ports look to be completely

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking Log - Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
990924		Aug 15, 2014 7:16:00 AM	BATTERY 2	B01	U	Routine	PUSH	SIP	N	Opacity of 20% => Limit of 20%	bd-cmd	HEATING	Oct 1, 2014 5:33:34 AM	Nov 13, 2014 11:09:00 AM	HEATING	caComment		oven ready for verification
990925		Aug 15, 2014 8:33:00 AM	BATTERY 2	B03	U	Routine	PUSH	SIP	N	Opacity of 20% => Limit of 20%	bd-cmd	HEATING	Oct 1, 2014 5:35:34 AM	Nov 14, 2014 12:10:00 PM	HEATING	caComment		oven ready for verification
999755		Sep 17, 2014 10:37:00 AM	BATTERY 2	B16	U	Routine	PUSH	SIP	N	Opacity of 35% => Limit of 20%	bd-cmd	HEATING	Oct 1, 2014 5:23:45 AM	Sep 30, 2014 11:05:00 AM	HEATING	caComment	2014-09-18	oven ready for verification
1002169		Sep 23, 2014 9:33:00 AM	BATTERY 2	B04	U	Inspection	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Oct 1, 2014 5:24:20 AM	Oct 2, 2014 1:04:00 PM	HEATING	caComment	2014-09-23	oven ready for verification B10/2 out on push by the county  Investigated
1005169		Oct 2, 2014 1:10:00 PM	BATTERY 2	B10	U	Inspection	PUSH	SIP	N	Opacity of 60% => Limit of 20%		HEATING	Oct 8, 2014 2:43:48 PM	Oct 8, 2014 9:41:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-10-02	B10/2 Hood Temp 256, suction 7.0, 5 fans running NCT 23.28 last time out 7/9/2012  B10/2 Heating wall low burning flues 1,5,18, 22,25,28 light carbon over air and gas ports B11/2 Companion wall low
1010541		Oct 27, 2014 10:05:00 AM	BATTERY 2	B14	U	Routine	PUSH	SIP	N	Opacity of 35% => Limit of 20%	bd-cmd	HEATING	Oct 27, 2014 4:56:29 PM	Nov 16, 2014 9:40:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-10-27	B14/2 Flue inspection show low flames 1 thru 11 flue high burner on #7 flue gun leak 25 thru 28th flue low flames as well high burner on #24 flue, all flues gas and air ports appear to be open will have the heater responsible for this wall to rod out gas and air ports,B15 wall show the same results on last month crosswall reading, gun crew and flue crew to make repairs ASAP
1015777		Nov 20, 2014 10:02:00 AM	BATTERY 2	A31	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING			HEATING	XEnvPushDelays_CoolOven_Restriction_Regenerator	2014-11-20	B15/2 Companion wall inspection show low flames 1,2,13,14,15,24 thru 28 th flue high burner on #3 flue gun leak, 24 A31/2 heating wall visual inspection of flues low flame on pusher side and coke side 1 thru 5 flue and 14 thru the 28th flue gun leak in regenerator, McKeown welding on the A30 regenerator pusher side and coke side found kaowool covering regenerator had fallen out allowing it to cool down affecting flue temperature on the A31 wall, we reinstall kaowool and I instructed McKeown to install a false wall of brick along with kaowool that can be remove
1020143		Dec 8, 2014 12:42:00 PM	BATTERY 2	A18	U	Inspection	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Dec 15, 2014 2:08:38 PM	Dec 23, 2014 1:04:00 PM	HEATING	XEnvPushDelays_CoolOven_Leakage_GasGunNozzle	2014-12-08	Cross wall taken on 11/29/30 show 9 flues below the scale average, some work was done on those flues by the heater responsible improvement were made but not enough gun leak on coke side affecting all coke side flues will make repair later this week.
1022953		Dec 18, 2014 9:20:00 AM	BATTERY 2	B18	U	Routine	PUSH	SIP	N	Opacity of 50% => Limit of 20%		HEATING	Dec 20, 2014 6:35:18 AM	Dec 26, 2014 1:09:00 PM	HEATING	XEnvPushDelays_CoolOven_Leakage_GasGunNozzle	2014-12-20	B18/2 & B19/2 visual inspection of flues,high burner on pusher side & coke side #1,2,3 26,27,28th flue gas gun leak fire coming up through air port visual inspection looking into regenerator support flues

**U.S. Steel - Mill Alley Works**  
**Exceedance Root Causes Tracking Log - Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
979403		Jul 14, 2014 7:09:00 AM	BATTERY 3	A08	U	Routine	PUSH	SIP	N	Opacity of 70% => Limit of 20%		HEATING	Jul 15, 2014 11:17:30 AM	Jul 16, 2014 7:20:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-07-15	Flue inspection A8/3 heating wall low temp 2,3,4,5,21,22,28 some debris in airport and gas ports will inspect guns tomorrow.
987790		Aug 4, 2014 1:25:00 PM	BATTERY 3	A04	U	Inspection	PUSH	SIP	N	Opacity of 35% => Limit of 20%		HEATING	Aug 9, 2014 5:38:59 AM	Aug 9, 2014 10:23:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-08-05	Flue inspection companion wall A9 low temp on 1,14,15,16,17,18,19,22,28 some debris in air and gas ports Slightly cool coke side End Flues A4 wall. Contributing factor was PEC hood South seal flap is not working. PEC Mechanical notified.
989824		Aug 12, 2014 7:07:00 AM	BATTERY 3	B24	U	Routine	PUSH	SIP	N	Opacity of 30% => Limit of 20%	bd-cmd	HEATING	Oct 1, 2014 5:26:35 AM	Nov 6, 2014 9:13:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-08-12	1 Battery push only violation No Hood. Oven has not been a violation last 3 years. B5 wall #16, #18 and #21 flues burning low. Flue crew addressing these flues this evening. B6 wall 13-15 flues are burning low. B24 wall 1,3, 21,25 flues have slightly restricted gas nozzles and are burning low. B25 wall #1 partly covered airport and #7 slightly restricted gas nozzle.
992037		Aug 20, 2014 6:50:00 AM	BATTERY 3	A01	U	Routine	PUSH	SIP	N	Opacity of 30% => Limit of 20%		HEATING	Aug 21, 2014 6:10:23 PM	Nov 13, 2014 11:04:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-08-21	A01/1-(PS)-(06)flue-Dead, (07)flue-Dead, (08)flue-LB, (09)flue-Dead, (10)flue-Dead, (11)flue-LB, (13)flue-LB, A01/1-(PS)-(14)flue-LB, (15)flue-LB. A01/1-(CS)-(16),(17),(18),(19),(20),(21),(22),(23),(24)flues all LB.
995597		Sep 4, 2014 12:29:00 PM	BATTERY 3	B27	A	Inspection	PUSH	SIP	N	Opacity of 30% => Limit of 20%	bd-cmd	HEATING	Sep 10, 2014 7:40:50 AM	Nov 25, 2014 2:05:00 PM	HEATING	caComment		work completed need verification
1019002		Nov 7, 2014 12:56:00 PM	BATTERY 3	B29	U	Inspection	PUSH	SIP	N	Opacity of 35% => Limit of 20%		HEATING	Dec 15, 2014 12:32:34 PM		HEATING	caComment	2014-12-15	need verification reading

**U.S. Steel - M Valley Works**  
**Exceedance Root Causes Tracking Log - Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
993726		Aug 27, 2014 9:41:00 AM	BATTERY 13	A13	U	Routine	PUSH	SIP	N	Opacity of 25% => Limit of 20%	bd-cmd	HEATING	Aug 30, 2014 7:48:12 AM		HEATING	XEnvPushDelays_Operational_Operational_PEC	2014-08-30	CMT, Crosswalls, and flue inspection revealed 1st flue CS A-13 wall carboned. Primary cause was PEC Hood out of service

**U.S. Steel - Mill Valley Works**  
**Exceedance Root Causes Tracking Log - Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
985283		Jul 27, 2014 7:26:00 AM	BATTERY 14	B08	U	Routine	PUSH	SIP	N	Opacity of 50% => Limit of 20%		HEATING	Aug 12, 2014 5:23:03 AM	Aug 18, 2014 7:50:00 AM	HEATING	XErwPushDelays_CoolOven_Restriction_GasNozzle	2014-07-30	1-2 flues CS lots of debris
993266		Aug 26, 2014 9:55:00 AM	BATTERY 14	A09	U	Routine	PUSH	SIP	N	Opacity of 60% => Limit of 20%		HEATING	Aug 27, 2014 5:06:53 AM		HEATING	XErwPushDelays_Operational_Operational_PEC	2014-08-27	Crosswalls, flue inspection and CMT indicated no issues
995978		Sep 5, 2014 7:51:00 AM	BATTERY 14	B26	U	Routine	PUSH	SIP	N	Opacity of 75% => Limit of 20%		HEATING	Sep 10, 2014 1:24:01 PM	Sep 11, 2014 12:45:00 PM	HEATING	XErwPushDelays_CoolOven_Leakage_GasRiser	2014-09-10	Suspected damage leakage in gas guns repairs will take some time
1004526		Sep 30, 2014 2:42:00 PM	BATTERY 14	A22	U	Inspection	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Oct 3, 2014 1:53:06 PM		HEATING	XErwPushDelays_CoolOven_Restriction_GasNozzle	2014-10-03	1st flue CS on A-22 wall and A-23 wall restricted.
1005503		Oct 3, 2014 12:51:00 PM	BATTERY 14	A23	U	Inspection	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Oct 29, 2014 12:51:12 PM	Dec 3, 2014 9:00:00 AM	HEATING	caUFGPlngCleaned		Swabbing completed
1011230		Oct 29, 2014 8:45:00 AM	BATTERY 14	B01	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Nov 2, 2014 12:02:51 PM	Nov 2, 2014 7:43:00 AM	HEATING	XErwPushDelays_CoolOven_Restriction_GasNozzle	2014-11-02	1st flue PS needed a clean-out
1016032		Nov 21, 2014 10:25:00 AM	BATTERY 14	A15	U	Inspection	PUSH	SIP	N	Opacity of 35% => Limit of 20%		HEATING	Dec 10, 2014 1:29:54 PM	Dec 11, 2014 11:39:00 AM	HEATING	XErwPushDelays_CoolOven_Restriction_GasPort	2014-12-10	Plugged 1st flue PS A-15 wall, flue clean-out performed
1017363		Nov 26, 2014 7:57:00 AM	BATTERY 14	B16	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Dec 3, 2014 12:41:33 PM		HEATING	caCleanedGasNozzle		complete
1022450		Dec 17, 2014 11:00:00 AM	BATTERY 14	B16	U	Routine	PUSH	SIP	N	Opacity of 25% => Limit of 20%		OPER MAINT	Dec 23, 2014 9:13:42 AM		OPER MAINT	Low Suction	2014-12-23	Peak duct temperature 280 F. Avg suction 7.9 in. Hole found in 2-5 fan housing.
1025045		Dec 26, 2014 11:55:00 AM	BATTERY 14	B24	U	Inspection	PUSH	SIP	N	Opacity of 100% => Limit of		HEATING			HEATING	XErwPushDelays_CoolOven_Leakage_GasGunNozzle	2014-12-27	b25 wall gun leak and/or restriction

**U.S. Steel - M alley Works**  
**Exceedance Root Causes Tracking Log - Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
990199		Aug 13, 2014 8:24:00 AM	BATTERY 15	B01	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Aug 23, 2014 6:39:53 AM	Aug 25, 2014 12:07:00 PM	HEATING	caComment		In progress
997733		Sep 12, 2014 11:20:00 AM	BATTERY 15	A01	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		OPER MAINT	Sep 19, 2014 8:58:49 AM		OPER MAINT	No Cause Found	2014-09-19	Peak duct temperature 509 F. Avg suction 9.2 in.
1000628		Sep 19, 2014 9:42:00 AM	BATTERY 15	A10	U	Routine	PUSH	SIP	N	Opacity of 25% => Limit of 20%		HEATING	Sep 25, 2014 1:02:29 PM	Oct 1, 2014 4:40:00 PM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-09-25	Some debris and restriction in 2nd, 3rd flues PS A-10 wall
1001031		Sep 20, 2014 7:21:00 AM	BATTERY 15	B09	U	Routine	PUSH	SIP	N	Opacity of 80% => Limit of 20%		HEATING	Sep 25, 2014 1:09:02 PM	Oct 1, 2014 5:57:00 PM	HEATING	XEnvPushDelays_Other_Other_NothingFound	2014-09-25	root cause unknown, possible deflection of flushing liquor from PS gooseneck, or possibly stem left in oven-unable to determine
1019940		Dec 7, 2014 7:29:00 AM	BATTERY 15	B03	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Dec 15, 2014 2:34:45 PM	Dec 21, 2014 9:05:00 AM	HEATING	caClearedGasNozzle		blew and rodded 3rd flue CS B-3 wall and 1st flue CS B-4 wall: flue clean-out planned for 2nd flue B-3 wall
1020775		Dec 11, 2014 2:01:00 PM	BATTERY 15	B15	U	Inspection	PUSH	SIP	N	Opacity of 100% => Limit of 20%		HEATING	Dec 15, 2014 2:54:29 PM	Jan 2, 2015 8:12:00 AM	HEATING	caComment		necessary flue clean-outs performed and flues burning well.
1020777		Dec 11, 2014 2:02:00 PM	BATTERY 15	B17	U	Inspection	PUSH	SIP	N	Opacity of 100% => Limit of 20%		HEATING	Dec 15, 2014 3:42:42 PM	Jan 6, 2015 8:21:00 AM	HEATING	caComment		Reviewed wall adjustments/temps with Heaters.

**U.S. Steel - Mill Valley Works**  
**Exceedance Root Causes Tracking Log - Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
974264		Jul 3, 2014 10:09:00 AM	BATTERY 19	C01	A	Routine	PUSH	SIP	N	Opacity of 20% => Limit of 20%		OPER MAINT	Jul 11, 2014 9:15:15 AM		OPER MAINT	No Cause Found	2014-07-11	Peak duct temperature 344 F. Avg suction 9.3 in.
976098		Jul 7, 2014 8:23:00 AM	BATTERY 19	B01	U	Routine	PUSH	SIP	N	Opacity of 55% => Limit of 20%		HEATING	Jul 17, 2014 9:48:51 AM	Jul 18, 2014 9:16:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-07-17	Nozzle plugged for patching, corrected cool flues
986472		Jul 30, 2014 9:49:00 AM	BATTERY 19	B04	U	Routine	PUSH	SIP	N	Opacity of 90% => Limit of 20%		HEATING	Aug 4, 2014 2:12:07 PM	Aug 5, 2014 5:27:00 PM	HEATING	caComment		
986474		Jul 30, 2014 10:40:00 AM	BATTERY 19	B08	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		OPER MAINT	Jul 31, 2014 9:35:59 AM		OPER MAINT	No Action Taken		
993274		Aug 26, 2014 12:28:00 PM	BATTERY 19	C13	U	Inspection	PUSH	SIP	N	Opacity of 50% => Limit of 20%		OPER MAINT	Aug 26, 2014 8:22:10 PM		OPER MAINT	No Cause Found	2014-08-26	Peak duct temperature 366 F. Avg suction 8.2 in.
995981		Sep 5, 2014 10:25:00 AM	BATTERY 19	C10	U	Routine	PUSH	SIP	N	Opacity of 95% => Limit of 20%		OPER MAINT	Sep 10, 2014 9:10:27 AM		OPER MAINT	PEC Outage	2014-09-10	Hood car out of service due to planned outage.
999654		Sep 17, 2014 8:02:00 AM	BATTERY 19	C17	U	Routine	PUSH	SIP	N	Opacity of 70% => Limit of 20%		HEATING	Sep 26, 2014 2:48:22 PM	Sep 28, 2014 5:37:00 PM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-09-26	Low burning flues around #2 charging hole.
999658		Sep 17, 2014 9:32:00 AM	BATTERY 19	C21	U	Routine	PUSH	SIP	N	Opacity of 70% => Limit of 20%		HEATING	Sep 26, 2014 2:45:59 PM	Sep 28, 2014 6:02:00 PM	HEATING	XEnvPushDelays_CoolOven_Leakage_GasRiser	2014-09-26	Low burning flues PS
1002594		Sep 24, 2014 8:39:00 AM	BATTERY 19	C03	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		OPER MAINT	Sep 29, 2014 1:20:37 PM		OPER MAINT	No Cause Found	2014-09-29	Peak duct temperature 372 F. Avg suction 9.2 in.
1006627		Oct 6, 2014 8:13:00 AM	BATTERY 19	B14	U	Routine	PUSH	SIP	N	Opacity of 50% => Limit of 20%		HEATING	Oct 29, 2014 4:17:13 PM	Nov 10, 2014 7:56:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-10-29	19.9 hour NCT, #2 eye avg. 1856, max duct temp 392. CMT indicates cool ends and a slight dip around #11, #12 flue, crosswalls both show cool ends. Flue crew currently investigating, walls were last removed on 8/26/14
1008877		Oct 15, 2014 10:31:00 AM	BATTERY 19	B23	U	Inspection	PUSH	SIP	N	Opacity of 40% => Limit of 20%	bd-cmd	HEATING	Oct 15, 2014 12:33:15 PM	Oct 25, 2014 8:33:00 AM	HEATING	caNotifiedOperations		PEC notified
1008878		Oct 15, 2014 10:44:00 AM	BATTERY 19	B25	U	Inspection	PUSH	SIP	N	Opacity of 50% => Limit of 20%	bd-cmd	HEATING	Oct 15, 2014 12:31:01 PM	Oct 25, 2014 8:33:00 AM	HEATING	XEnvPushDelays_Operational_Operational_PEC	2014-10-15	Baghouse kicked out after 20 sections of suction
1009806		Oct 22, 2014 1:30:00 PM	BATTERY 19	B09	U	Inspection	PUSH	SIP	N	Opacity of 85% => Limit of 20%		HEATING	Oct 29, 2014 4:42:23 PM	Oct 31, 2014 9:11:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasGunRiser	2014-10-29	#7 flue restricted with carbon
1009814		Oct 22, 2014 8:50:00 AM	BATTERY 19	A24	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Oct 29, 2014 4:38:22 PM	Nov 12, 2014 12:26:00 PM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasGunRiser	2014-10-29	Flues #24 and #25 carboned over at floor of flue
1010335		Oct 26, 2014 11:16:00 AM	BATTERY 19	A21	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Oct 29, 2014 4:44:29 PM	Dec 14, 2014 9:02:00 AM	HEATING	caCleanedGasGunRiser		Flues Roded
1011227		Oct 29, 2014 8:35:00 AM	BATTERY 19	C07	U	Routine	PUSH	SIP	N	Opacity of 50% => Limit of 20%		HEATING	Nov 2, 2014 11:59:35 AM	Dec 6, 2014 9:53:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasGunRiser	2014-11-02	Carbon found in 8-9-10-11-12-13 flues CS of C-7 wall and 8-9-10-11 flues PS of C-8 wall
1012046		Nov 1, 2014 10:23:00 AM	BATTERY 19	C24	U	Survey	PUSH	SIP	N	Opacity of 60% => Limit of 20%		HEATING	Nov 2, 2014 12:06:27 PM	Nov 23, 2014 8:17:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasGunRiser	2014-11-02	Rust and carbon found in 1-2-6-12 flues PS and 2-3 flues CS C-24 wall. Rust/carbon found in 1-2-3-8-9-10-11 flues PS C-25 wall
1013484		Nov 11, 2014 8:45:00 AM	BATTERY 19	C25	U	Routine	PUSH	SIP	N	Opacity of 30% => Limit of 20%		HEATING	Nov 13, 2014 1:25:29 PM	Dec 1, 2014 9:14:00 AM	HEATING	caComment		Gas nozzles/risers rodded and cleaned
1017361		Nov 26, 2014 8:11:00 AM	BATTERY 19	C27	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Dec 3, 2014 12:47:26 PM		HEATING	caComment		Patching performed and flues rodded
1019291		Dec 4, 2014 9:30:00 AM	BATTERY 19	A07	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Dec 15, 2014 1:09:27 PM	Dec 23, 2014 11:38:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-12-15	2-3-4-5 flues CS carboned, debris
1020317		Dec 9, 2014 12:11:00 PM	BATTERY 19	A24	U	Inspection	PUSH	SIP	N	Opacity of 60% => Limit of 20%		OPER MAINT	Dec 16, 2014 1:34:46 PM		OPER MAINT	Other Root Cause	2014-12-15	Peak duct temperature 291 F. Avg suction 9.1 in. Hole noted in mass air cooler.
1025506		Dec 29, 2014 9:00:00 AM	BATTERY 19	C18	U	Routine	PUSH	SIP	N	Opacity of 55% => Limit of 20%		OPER MAINT	Jan 5, 2015 3:16:33 PM		OPER MAINT	No Cause Found	2015-01-05	Peak duct temperature 390 F. Avg suction 8.1 in.

**U.S. Steel - Mill Valley Works**  
**Exceedance Root Causes Tracking Log - Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
986967		Aug 1, 2014 8:40:00 AM	BATTERY 20	B26	U	Routine	PUSH	SIP	N	Opacity of 25% => Limit of 20%		OPER MAINT	Aug 4, 2014 2:23:45 PM		OPER MAINT	No Action Taken		
991916		Aug 20, 2014 11:37:00 AM	BATTERY 20	C26	U	Inspection	PUSH	SIP	N	Opacity of 45% => Limit of 20%		OPER MAINT	Aug 26, 2014 8:20:24 PM		OPER MAINT	No Action Taken		
991918		Aug 20, 2014 11:23:00 AM	BATTERY 20	C24	U	Inspection	PUSH	SIP	N	Opacity of 40% => Limit of 20%		OPER MAINT	Aug 26, 2014 8:19:42 PM		OPER MAINT	No Cause Found	2014-08-26	Peak duct temperature 218 F. Avg suction 8.6 in.
994429		Aug 29, 2014 9:33:00 AM	BATTERY 20	C27	U	Routine	PUSH	SIP	N	Opacity of 30% => Limit of 20%		HEATING	Aug 30, 2014 6:01:05 AM	Oct 4, 2014 3:54:00 PM	HEATING	XEnvPushDelays_Other_Other_NothingFound	2014-08-30	
995980		Sep 5, 2014 10:00:00 AM	BATTERY 20	B25	U	Routine	PUSH	SIP	N	Opacity of 35% => Limit of 20%	bd-cmd	OPER MAINT	Sep 10, 2014 9:10:27 AM		OPER MAINT	PEC Outage	2014-09-10	Hood car out of service due to planned outage.
995982		Sep 5, 2014 10:31:00 AM	BATTERY 20	B29	U	Routine	PUSH	SIP	N	Opacity of 35% => Limit of 20%	bd-cmd	OPER MAINT	Sep 10, 2014 9:10:27 AM		OPER MAINT	Completed PEC Outage		
997963		Sep 13, 2014 8:26:00 AM	BATTERY 20	B20	U	Routine	PUSH	SIP	N	Opacity of 100% => Limit of 20%		HEATING	Sep 25, 2014 2:45:19 PM	Sep 26, 2014 10:45:00 AM	HEATING	caComment		Possible bedplate leakage on various flues, oven will be on extended coking time until repair is complete.
998195		Sep 14, 2014 7:13:00 AM	BATTERY 20	C13	U	Routine	PUSH	SIP	N	Opacity of 30% => Limit of 20%		OPER MAINT	Sep 19, 2014 9:00:09 AM		OPER MAINT	No Cause Found	2014-09-19	Peak duct temperature 280 F. Avg suction 8.5 in.
1001424		Sep 21, 2014 8:45:00 AM	BATTERY 20	C27	U	Routine	PUSH	SIP	N	Opacity of 100% => Limit of 20%		HEATING	Sep 30, 2014 3:01:09 PM	Oct 4, 2014 3:54:00 PM	HEATING	XEnvPushDelays_CoolOven_Leakage_GasRiser	2014-09-30	Various CS flues cool due to leaking bedplates and plugged recirculating duct
1006889		Oct 7, 2014 12:24:00 PM	BATTERY 20	B03	U	Inspection	PUSH	SIP	N	Opacity of 30% => Limit of 20%		HEATING	Oct 29, 2014 4:27:36 PM	Nov 3, 2014 9:45:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_UFGasPiping	2014-10-29	Found water in CS end flue bazookas
1008725		Oct 14, 2014 12:25:00 PM	BATTERY 20	A01	U	Inspection	PUSH	SIP	N	Opacity of 65% => Limit of 20%		HEATING	Oct 23, 2014 6:42:45 AM	Oct 31, 2014 9:18:00 AM	HEATING	caAdjustedWall		Wall adjusted
1008727		Oct 14, 2014 12:26:00 PM	BATTERY 20	A09	U	Inspection	PUSH	SIP	N	Opacity of 65% => Limit of 20%		HEATING	Oct 23, 2014 6:48:28 AM	Nov 27, 2014 9:22:00 AM	HEATING	XEnvPushDelays_CoolOven_Restriction_GasNozzle	2014-10-23	debris restricting nozzles #14, 15, 17 in the A9 wall and restrictions in #11, 14-17 in the A10 wall.
1009616		Oct 21, 2014 2:03:00 PM	BATTERY 20	B14	U	Inspection	PUSH	SIP	N	Opacity of 65% => Limit of 20%		HEATING			HEATING	XEnvPushDelays_CoolOven_Leakage_GasRiser	2014-10-29	Found hot nozzle tips CS, will inspect and patch
1010161		Oct 25, 2014 8:27:00 AM	BATTERY 20	B27	U	Routine	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Nov 2, 2014 12:04:03 PM	Nov 4, 2014 8:17:00 AM	HEATING	XEnvPushDelays_CoolOven_Leakage_GasRiser	2014-10-29	Found hot nozzle tips #20 and #21 on the B27 wall
1019261	NOR	Dec 4, 2014 11:09:00 AM	BATTERY 20	C23	U	Inspection	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Dec 15, 2014 2:29:59 PM	Jan 16, 2015 9:30:00 AM	HEATING	caDryGun		Risers leaks identified and patched.
1019264		Dec 4, 2014 11:10:00 AM	BATTERY 20	C27	U	Inspection	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Dec 15, 2014 2:29:59 PM		HEATING	caDryGun		Risers leaks identified and patched.
1020831		Dec 11, 2014 7:49:00 AM	BATTERY 20	B23	U	Routine	PUSH	SIP	N	Opacity of 80% => Limit of 20%		HEATING			HEATING	XEnvPushDelays_CoolOven_Leakage_GasRiser	2014-12-15	B23 wall 4-7 ps flues are dead from severe gas riser deterioration
1021302		Dec 13, 2014 9:51:00 AM	BATTERY 20	B22	U	Routine	PUSH	SIP	N	Opacity of 60% => Limit of 20%		HEATING	Dec 25, 2014 12:19:08 PM	Dec 26, 2014 11:40:00 AM	HEATING	caDryGun		4-5 ps flues flooded, 6,7 ps flues dry
1021493		Dec 14, 2014 9:19:00 AM	BATTERY 20	C29	U	Routine	PUSH	SIP	N	Opacity of 90% => Limit of 20%		HEATING			HEATING	XEnvPushDelays_CoolOven_Leakage_Floppers	2014-12-15	Plugged waste gas recirculating duct 4-5 ps both walls. Flues carboned up
1023301		Dec 19, 2014 10:31:00 AM	BATTERY 20	B29	U	Routine	PUSH	SIP	N	Opacity of 35% => Limit of 20%		OPER MAINT	Dec 26, 2014 9:16:26 AM		OPER MAINT	No Cause Found	2014-12-26	Peak duct temperature 223 F. Avg suction 8.6 in.

**U.S. Steel - Mill Works**  
**Exceedance Root Causes Tracking Log - Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
989394		Aug 11, 2014 2:49:00 PM	BATTERY B	B03	U	Inspection	PUSH	SIP	N	Opacity of 40% => Limit of 20%		HEATING	Nov 19, 2014 9:11:02 AM		HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-11-19	Low flue temperatures.
999103		Sep 16, 2014 1:53:00 PM	BATTERY B	A11	U	Inspection	PUSH	SIP	N	Opacity of 25% => Limit of 20%	bd-cmd	OPER MAINT	Oct 3, 2014 2:25:17 PM		OPER MAINT	Shed Breakdown	2014-09-29	Flow 424,000 cfm. Leak noted in area of A9 of shed.
1006891		Oct 7, 2014 1:33:00 PM	BATTERY B	B06	U	Inspection	PUSH	SIP	N	Opacity of 35% => Limit of 20%	bd-cmd	HEATING	Nov 19, 2014 8:53:37 AM		HEATING	XEnvPushDelays_CoolOven_Restriction_Flue(s)	2014-11-19	Low flue temperatures.
1009476		Oct 20, 2014 12:39:00 PM	BATTERY B	A08	U	Inspection	PUSH	SIP	N	Opacity of 25% => Limit of 20%	bd-cmd	HEATING	Nov 19, 2014 8:52:29 AM		HEATING	caRoddedFlue		Rodded flues on both walls.
1009477		Oct 20, 2014 12:40:00 PM	BATTERY B	B13	U	Inspection	PUSH	SIP	N	Opacity of 75% => Limit of 20%	bd-cmd	HEATING	Nov 19, 2014 8:51:06 AM		HEATING	caRoddedFlue		Rodded flues on both walls.
1017106		Nov 25, 2014 1:48:00 PM	BATTERY B	A01	U	Inspection	PUSH	SIP	N	Opacity of 35% => Limit of 20%		OPERATION	Nov 25, 2014 4:09:28 PM		OPERATION	Other Root Cause	2014-11-25	notified personnel



**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking L      Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
991391	RDY1	Aug 17, 2014 10:33:00 AM	BH UNIT 1	A19	U	Routine	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 20.60 > Limit (10)		OPER MAINT	Jan 18, 2015 11:18 AM		OPER MAINT	Clogged instrument line for DP transmitter.	2014-08-17	Cleared obstruction in line.
1006456	RDY1	Oct 6, 2014 9:59:00 AM	BH UNIT 1	B07	U	Routine	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 20.70 > Limit (10)		OPER MAINT	Jan 18, 2015 11:38 AM		OPER MAINT	Clogged instrument line for DP transmitter.	2014-10-06	Cleared obstruction in line.
1011974	RDY1	Nov 1, 2014 9:15:00 AM	BH UNIT 1	A09	U	Routine	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 20.73 > Limit (10)		OPER MAINT	Jan 18, 2015 11:39 AM		OPER MAINT	Clogged instrument line for DP transmitter.	2014-11-01	Cleared obstruction from line.
1020347	RDY1	Dec 9, 2014 4:36:00 PM	BH UNIT 1	B02	U	Routine	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 20.58 > Limit (10)		OPER MAINT	Jan 18, 2015 11:46 AM		OPER MAINT	Clogged instrument line for DP transmitter.	2014-12-09	Clog cleared itself before action was taken.

**U.S. Steel - Mon Valley Works**  
**Exceedance Root Causes Tracking I      Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YR	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
981175	RDY1	Jul 17, 2014 9:25:00 AM	BH UNIT 5	A06	U	Routine	BAGHOUSE DP	NESHAP MACT		Mod. 1 DPs 12.89 > Limit (10)		OPER MAINT	Jan 19, 2015 2:52 PM		OPER MAINT	Testing	2014-07-17	Calibrated differential pressure equipment.
981176	RDY1	Jul 17, 2014 9:36:00 AM	BH UNIT 5	A24	U	Routine	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 11.05 > Limit (10)		OPER MAINT	Jan 19, 2015 2:52 PM		OPER MAINT	Testing	2014-07-17	Calibrated differential pressure equipment.

**U.S. Steel - Mr Valley Works**  
**Exceedance Root Causes Tracking Log Corrective Action Dates/Responses**

REFERENCE NUMBER	EVENT STATUS	INSPECT DATE	FACILITY	OVEN	AGENCY	INSPECTION REASON	INSPECTION TYPE	AFFECTED STANDARD	DEVIATION_YN	EVENT DESCRIPTION	BREAKDOWN	ROOT CAUSE AREA	CORR ACTION RESPONSE DATE	DATE CA EFFECTIVE	ROOT CAUSE AREA	ROOT CAUSE / CA RESPONSE	ROOT CAUSE / CA DATE	ACTION DESCRIPTION
980,505	RDY1	Jul 16, 2014 9:46:29 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 1 DPs 0.26 < Limit (2)		OPER MAINT	Jan 20, 2015 10:33:29 AM		OPER MAINT	Testing	2014-07-16	Calibrating differential pressure transmitters.
980,521	RDY1	Jul 16, 2014 10:06:53 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 11.13 > Limit (10)		OPER MAINT	Jan 20, 2015 10:33:29 AM		OPER MAINT	Testing	2014-07-16	Calibrating differential pressure transmitters.
980,525	RDY1	Jul 16, 2014 10:13:29 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.47 < Limit (2)		OPER MAINT	Jan 20, 2015 10:33:29 AM		OPER MAINT	Testing	2014-07-16	Calibrating differential pressure transmitters.
980,534	RDY1	Jul 16, 2014 10:25:32 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 0.04 < Limit (2)		OPER MAINT	Jan 20, 2015 10:33:29 AM		OPER MAINT	Testing	2014-07-16	Calibrating differential pressure transmitters.
980,542	RDY1	Jul 16, 2014 10:38:51 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 0.04 < Limit (2)		OPER MAINT	Jan 20, 2015 10:33:29 AM		OPER MAINT	Testing	2014-07-16	Calibrating differential pressure transmitters.
980,546	RDY1	Jul 16, 2014 10:45:53 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 0.04 < Limit (2)		OPER MAINT	Jan 20, 2015 10:33:29 AM		OPER MAINT	Testing	2014-07-16	Calibrating differential pressure transmitters.
980,550	RDY1	Jul 16, 2014 10:51:47 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 0.04 < Limit (2)		OPER MAINT	Jan 20, 2015 10:33:29 AM		OPER MAINT	Testing	2014-07-16	Calibrating differential pressure transmitters.
980,554	RDY1	Jul 16, 2014 10:58:06 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 0.04 < Limit (2)		OPER MAINT	Jan 20, 2015 10:33:29 AM		OPER MAINT	Testing	2014-07-16	Calibrating differential pressure transmitters.
982,897	RDY1	Jul 22, 2014 8:03:29 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 0.09 < Limit (2)		OPER MAINT	Jan 20, 2015 10:31:18 AM		OPER MAINT	Precoating Bags	2014-07-22	Completed Precoating Process
982,901	RDY1	Jul 22, 2014 8:12:39 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 0.88 < Limit (2)		OPER MAINT	Jan 20, 2015 10:31:18 AM		OPER MAINT	Precoating Bags	2014-07-22	Completed Precoating Process
982,906	RDY1	Jul 22, 2014 8:25:02 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.25 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,909	RDY1	Jul 22, 2014 8:32:07 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.35 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,913	RDY1	Jul 22, 2014 8:39:22 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.40 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,917	RDY1	Jul 22, 2014 8:48:28 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.44 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,921	RDY1	Jul 22, 2014 8:57:07 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.50 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,925	RDY1	Jul 22, 2014 9:04:01 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.57 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,930	RDY1	Jul 22, 2014 9:10:36 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.59 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,933	RDY1	Jul 22, 2014 9:17:16 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.65 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,936	RDY1	Jul 22, 2014 9:23:18 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.67 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,941	RDY1	Jul 22, 2014 9:30:09 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.72 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,944	RDY1	Jul 22, 2014 9:36:24 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.75 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,947	RDY1	Jul 22, 2014 9:43:19 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.82 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,950	RDY1	Jul 22, 2014 9:49:46 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.85 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,954	RDY1	Jul 22, 2014 9:57:58 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.90 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
982,963	RDY1	Jul 22, 2014 10:09:23 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.98 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-07-22	No Action Taken
983,004	RDY1	Jul 22, 2014 12:43:19 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 0.06 < Limit (2)		OPER MAINT	Jan 20, 2015 10:31:18 AM		OPER MAINT	Precoating Bags	2014-07-22	Completed Precoating Process

983,009	RDY1	Jul 22, 2014 12:53:37 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 0.34 < Limit (2)	OPER MAINT	Jan 20, 2015 10:31:18 AM	OPER MAINT	Precoating Bags	2014-07-22	Completed Precoating Process
983,011	RDY1	Jul 22, 2014 1:00:23 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 0.1 < Limit (2)	OPER MAINT	Jan 20, 2015 10:31:18 AM	OPER MAINT	Precoating Bags	2014-07-22	Completed Precoating Process
983,017	RDY1	Jul 22, 2014 1:06:33 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.03 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,021	RDY1	Jul 22, 2014 1:12:52 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.14 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,025	RDY1	Jul 22, 2014 1:19:06 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.17 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,028	RDY1	Jul 22, 2014 1:25:29 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.31 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,032	RDY1	Jul 22, 2014 1:31:55 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.33 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,035	RDY1	Jul 22, 2014 1:37:56 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.45 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,038	RDY1	Jul 22, 2014 1:44:16 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.53 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,044	RDY1	Jul 22, 2014 1:59:15 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,046	RDY1	Jul 22, 2014 2:05:47 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,049	RDY1	Jul 22, 2014 2:11:33 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,051	RDY1	Jul 22, 2014 2:17:29 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-22	No Action Taken
983,211	RDY1	Jul 23, 2014 5:35:23 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,212	RDY1	Jul 23, 2014 5:35:23 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.18 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,216	RDY1	Jul 23, 2014 5:41:28 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.52 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,219	RDY1	Jul 23, 2014 5:48:47 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,263	RDY1	Jul 23, 2014 8:00:43 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.07 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,265	RDY1	Jul 23, 2014 8:06:52 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.22 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,267	RDY1	Jul 23, 2014 8:13:39 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.51 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,271	RDY1	Jul 23, 2014 8:23:42 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.56 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,274	RDY1	Jul 23, 2014 8:29:58 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.66 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,275	RDY1	Jul 23, 2014 8:36:35 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,277	RDY1	Jul 23, 2014 8:42:31 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,296	RDY1	Jul 23, 2014 10:31:37 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.23 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,300	RDY1	Jul 23, 2014 10:39:57 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.51 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,303	RDY1	Jul 23, 2014 10:46:15 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 0.32 < Limit (2)	OPER MAINT	Jan 20, 2015 10:31:18 AM	OPER MAINT	Precoating Bags	2014-07-23	Completed Precoating Process
983,304	RDY1	Jul 23, 2014 10:46:15 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,306	RDY1	Jul 23, 2014 10:52:17 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.44 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken

983,307	RDY1	Jul 23, 2014 10:52:17 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,311	RDY1	Jul 23, 2014 10:58:41 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.7 (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,312	RDY1	Jul 23, 2014 10:58:41 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,315	RDY1	Jul 23, 2014 11:04:59 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,318	RDY1	Jul 23, 2014 11:10:54 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,381	RDY1	Jul 23, 2014 1:16:47 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.25 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,386	RDY1	Jul 23, 2014 1:23:26 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.53 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,389	RDY1	Jul 23, 2014 1:29:30 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,419	RDY1	Jul 23, 2014 3:49:24 PM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.35 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,422	RDY1	Jul 23, 2014 3:55:36 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,436	RDY1	Jul 23, 2014 4:39:59 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.23 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,439	RDY1	Jul 23, 2014 4:49:19 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,442	RDY1	Jul 23, 2014 4:58:16 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,459	RDY1	Jul 23, 2014 6:04:19 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.21 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,460	RDY1	Jul 23, 2014 6:10:42 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,462	RDY1	Jul 23, 2014 6:16:44 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-23	No Action Taken
983,671	RDY1	Jul 24, 2014 5:52:01 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.31 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,677	RDY1	Jul 24, 2014 6:07:00 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.61 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,679	RDY1	Jul 24, 2014 6:19:22 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,695	RDY1	Jul 24, 2014 7:31:17 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,702	RDY1	Jul 24, 2014 8:07:55 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.28 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,705	RDY1	Jul 24, 2014 8:14:30 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 10:34:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,730	RDY1	Jul 24, 2014 9:43:23 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.05 < Limit (2)	OPER MAINT	Jan 20, 2015 10:31:18 AM	OPER MAINT	Precoating Bags	2014-07-24	Completed Precoating Process
983,736	RDY1	Jul 24, 2014 9:50:26 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.03 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,742	RDY1	Jul 24, 2014 10:03:34 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,747	RDY1	Jul 24, 2014 10:16:21 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,753	RDY1	Jul 24, 2014 10:28:25 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.07 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,754	RDY1	Jul 24, 2014 10:28:25 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.31 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
983,757	RDY1	Jul 24, 2014 10:34:48 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.12 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken







983,986	RDY1	Jul 24, 2014 6:59:14 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,000	RDY1	Jul 24, 2014 7:44:54 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.5 (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,004	RDY1	Jul 24, 2014 7:51:08 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.07 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,006	RDY1	Jul 24, 2014 7:56:51 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.32 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,008	RDY1	Jul 24, 2014 8:02:58 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.58 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,013	RDY1	Jul 24, 2014 8:09:25 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.72 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,016	RDY1	Jul 24, 2014 8:15:30 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,017	RDY1	Jul 24, 2014 8:15:30 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.07 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,020	RDY1	Jul 24, 2014 8:21:59 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,021	RDY1	Jul 24, 2014 8:21:59 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.26 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,024	RDY1	Jul 24, 2014 8:27:55 PM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.47 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,027	RDY1	Jul 24, 2014 8:34:03 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,033	RDY1	Jul 24, 2014 8:39:55 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,036	RDY1	Jul 24, 2014 8:46:57 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,043	RDY1	Jul 24, 2014 9:11:42 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.08 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,045	RDY1	Jul 24, 2014 9:17:48 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.25 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,048	RDY1	Jul 24, 2014 9:24:18 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.30 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,050	RDY1	Jul 24, 2014 9:30:54 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.37 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,052	RDY1	Jul 24, 2014 9:38:14 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.47 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,055	RDY1	Jul 24, 2014 9:43:47 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.50 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,057	RDY1	Jul 24, 2014 9:49:43 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.62 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,062	RDY1	Jul 24, 2014 9:55:26 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,064	RDY1	Jul 24, 2014 10:01:12 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,067	RDY1	Jul 24, 2014 10:07:40 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,068	RDY1	Jul 24, 2014 10:15:12 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,070	RDY1	Jul 24, 2014 10:21:14 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,072	RDY1	Jul 24, 2014 10:27:29 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,084	RDY1	Jul 24, 2014 11:12:11 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-24	No Action Taken
984,153	RDY1	Jul 25, 2014 2:57:10 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.06 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-25	No Action Taken









984,748	RDY1	Jul 26, 2014 6:06:39 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,750	RDY1	Jul 26, 2014 6:06:39 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.4 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,751	RDY1	Jul 26, 2014 6:13:08 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,753	RDY1	Jul 26, 2014 6:21:50 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,806	RDY1	Jul 26, 2014 9:48:15 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.15 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,808	RDY1	Jul 26, 2014 9:54:20 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.44 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,812	RDY1	Jul 26, 2014 10:00:55 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,814	RDY1	Jul 26, 2014 10:06:49 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,819	RDY1	Jul 26, 2014 10:26:05 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.41 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,821	RDY1	Jul 26, 2014 10:32:41 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,829	RDY1	Jul 26, 2014 10:52:35 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.17 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,831	RDY1	Jul 26, 2014 10:58:48 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.52 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,832	RDY1	Jul 26, 2014 11:05:23 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,835	RDY1	Jul 26, 2014 11:11:24 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.30 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,839	RDY1	Jul 26, 2014 11:17:48 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,866	RDY1	Jul 26, 2014 12:48:22 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.39 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,871	RDY1	Jul 26, 2014 12:55:53 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,880	RDY1	Jul 26, 2014 1:17:42 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,884	RDY1	Jul 26, 2014 1:38:21 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.41 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,895	RDY1	Jul 26, 2014 1:57:54 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.35 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,899	RDY1	Jul 26, 2014 2:03:36 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,900	RDY1	Jul 26, 2014 2:03:36 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,906	RDY1	Jul 26, 2014 2:11:44 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.08 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,909	RDY1	Jul 26, 2014 2:17:15 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.31 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,913	RDY1	Jul 26, 2014 2:25:48 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.53 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,914	RDY1	Jul 26, 2014 2:31:22 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,916	RDY1	Jul 26, 2014 2:37:19 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,926	RDY1	Jul 26, 2014 3:24:31 PM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.51 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,933	RDY1	Jul 26, 2014 3:51:32 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken

984,936	RDY1	Jul 26, 2014 3:57:06 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.51 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,940	RDY1	Jul 26, 2014 4:02:59 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.1 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,966	RDY1	Jul 26, 2014 5:24:19 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.25 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,968	RDY1	Jul 26, 2014 5:30:57 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,971	RDY1	Jul 26, 2014 5:37:19 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,981	RDY1	Jul 26, 2014 6:49:54 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.32 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,983	RDY1	Jul 26, 2014 6:56:17 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,988	RDY1	Jul 26, 2014 7:22:18 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.48 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
984,991	RDY1	Jul 26, 2014 7:36:20 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.48 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,002	RDY1	Jul 26, 2014 8:15:06 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.42 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,004	RDY1	Jul 26, 2014 8:21:03 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,010	RDY1	Jul 26, 2014 8:46:49 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,013	RDY1	Jul 26, 2014 8:52:39 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.32 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,014	RDY1	Jul 26, 2014 8:52:39 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.41 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,016	RDY1	Jul 26, 2014 9:00:39 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.41 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,017	RDY1	Jul 26, 2014 9:00:39 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,018	RDY1	Jul 26, 2014 9:07:09 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.56 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,021	RDY1	Jul 26, 2014 9:18:40 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.66 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,022	RDY1	Jul 26, 2014 9:18:40 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.37 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,025	RDY1	Jul 26, 2014 9:25:30 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,026	RDY1	Jul 26, 2014 9:25:30 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,029	RDY1	Jul 26, 2014 9:31:27 PM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,031	RDY1	Jul 26, 2014 9:37:48 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,033	RDY1	Jul 26, 2014 9:43:45 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,052	RDY1	Jul 26, 2014 11:20:04 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.39 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,054	RDY1	Jul 26, 2014 11:26:38 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 0.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,056	RDY1	Jul 26, 2014 11:32:32 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,057	RDY1	Jul 26, 2014 11:32:32 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 0.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,059	RDY1	Jul 26, 2014 11:39:26 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.55 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken

985,063	RDY1	Jul 26, 2014 11:45:22 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-26	No Action Taken
985,095	RDY1	Jul 27, 2014 1:04:53 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.4 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,096	RDY1	Jul 27, 2014 1:11:09 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,102	RDY1	Jul 27, 2014 1:29:29 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.45 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,107	RDY1	Jul 27, 2014 1:36:41 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,130	RDY1	Jul 27, 2014 2:36:13 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.62 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,140	RDY1	Jul 27, 2014 3:03:23 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.60 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,167	RDY1	Jul 27, 2014 4:31:28 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.57 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,170	RDY1	Jul 27, 2014 4:37:40 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,174	RDY1	Jul 27, 2014 4:56:41 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,176	RDY1	Jul 27, 2014 5:04:02 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,178	RDY1	Jul 27, 2014 5:10:33 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.22 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,182	RDY1	Jul 27, 2014 5:18:32 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.42 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,187	RDY1	Jul 27, 2014 5:31:01 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,192	RDY1	Jul 27, 2014 5:43:01 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,195	RDY1	Jul 27, 2014 5:48:53 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,202	RDY1	Jul 27, 2014 6:04:36 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,203	RDY1	Jul 27, 2014 6:04:36 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.50 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,219	RDY1	Jul 27, 2014 7:18:23 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.47 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,220	RDY1	Jul 27, 2014 7:18:23 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.40 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,222	RDY1	Jul 27, 2014 7:24:48 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,235	RDY1	Jul 27, 2014 8:01:52 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,236	RDY1	Jul 27, 2014 8:01:52 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,258	RDY1	Jul 27, 2014 9:32:17 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.47 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,261	RDY1	Jul 27, 2014 9:38:44 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,263	RDY1	Jul 27, 2014 9:45:49 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,274	RDY1	Jul 27, 2014 10:27:42 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,278	RDY1	Jul 27, 2014 10:41:51 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.06 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken
985,279	RDY1	Jul 27, 2014 10:47:59 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.30 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-27	No Action Taken



985,444	RDY1	Jul 28, 2014 12:13:22 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.43 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,445	RDY1	Jul 28, 2014 12:19:40 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.1 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,455	RDY1	Jul 28, 2014 1:56:09 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,459	RDY1	Jul 28, 2014 2:03:01 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.24 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,460	RDY1	Jul 28, 2014 2:09:31 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.40 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,463	RDY1	Jul 28, 2014 2:16:00 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,464	RDY1	Jul 28, 2014 2:22:34 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,468	RDY1	Jul 28, 2014 2:29:40 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,477	RDY1	Jul 28, 2014 2:55:43 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,478	RDY1	Jul 28, 2014 2:55:43 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,494	RDY1	Jul 28, 2014 3:39:57 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.52 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,506	RDY1	Jul 28, 2014 4:46:01 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,519	RDY1	Jul 28, 2014 5:38:48 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.44 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,520	RDY1	Jul 28, 2014 5:38:48 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.58 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,522	RDY1	Jul 28, 2014 5:45:22 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,523	RDY1	Jul 28, 2014 5:45:22 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,527	RDY1	Jul 28, 2014 6:17:08 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.42 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,544	RDY1	Jul 28, 2014 7:47:08 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.54 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,579	RDY1	Jul 28, 2014 10:32:03 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.53 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,581	RDY1	Jul 28, 2014 10:38:40 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,582	RDY1	Jul 28, 2014 10:38:40 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,587	RDY1	Jul 28, 2014 11:05:40 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,592	RDY1	Jul 28, 2014 11:35:38 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,594	RDY1	Jul 28, 2014 11:41:54 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.13 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,595	RDY1	Jul 28, 2014 11:41:54 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.51 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,596	RDY1	Jul 28, 2014 11:48:14 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.27 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,601	RDY1	Jul 28, 2014 11:54:44 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.41 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,604	RDY1	Jul 28, 2014 12:01:09 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.43 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken
985,607	RDY1	Jul 28, 2014 12:08:20 PM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.57 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-28	No Action Taken



985,877	RDY1	Jul 29, 2014 2:22:20 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
985,876	RDY1	Jul 29, 2014 2:22:20 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.6 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
985,881	RDY1	Jul 29, 2014 2:28:55 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
985,976	RDY1	Jul 29, 2014 5:56:24 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
985,978	RDY1	Jul 29, 2014 6:28:40 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.45 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
985,980	RDY1	Jul 29, 2014 6:35:25 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
985,982	RDY1	Jul 29, 2014 6:41:33 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.44 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,008	RDY1	Jul 29, 2014 7:48:10 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,012	RDY1	Jul 29, 2014 7:53:59 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,142	RDY1	Jul 29, 2014 3:17:14 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.22 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,143	RDY1	Jul 29, 2014 3:22:50 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.47 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,144	RDY1	Jul 29, 2014 3:28:24 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,145	RDY1	Jul 29, 2014 3:34:35 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,147	RDY1	Jul 29, 2014 3:40:49 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,149	RDY1	Jul 29, 2014 3:46:14 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,157	RDY1	Jul 29, 2014 4:09:02 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,170	RDY1	Jul 29, 2014 5:22:19 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,176	RDY1	Jul 29, 2014 6:11:08 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,207	RDY1	Jul 29, 2014 9:06:13 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,246	RDY1	Jul 29, 2014 11:27:01 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.44 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,249	RDY1	Jul 29, 2014 11:32:49 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,252	RDY1	Jul 29, 2014 11:39:50 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,253	RDY1	Jul 29, 2014 11:45:59 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-29	No Action Taken
986,262	RDY1	Jul 30, 2014 12:32:20 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.47 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,264	RDY1	Jul 30, 2014 12:38:42 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,266	RDY1	Jul 30, 2014 12:44:44 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,278	RDY1	Jul 30, 2014 2:30:28 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.45 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,280	RDY1	Jul 30, 2014 2:36:21 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,282	RDY1	Jul 30, 2014 2:42:39 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken



986,505	RDY1	Jul 30, 2014 4:17:56 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,506	RDY1	Jul 30, 2014 4:23:29 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.5 (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,513	RDY1	Jul 30, 2014 4:54:34 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.13 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,514	RDY1	Jul 30, 2014 5:01:52 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.46 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,516	RDY1	Jul 30, 2014 5:07:42 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,517	RDY1	Jul 30, 2014 5:07:42 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.56 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,519	RDY1	Jul 30, 2014 5:15:18 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,520	RDY1	Jul 30, 2014 5:21:30 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,521	RDY1	Jul 30, 2014 5:27:53 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,522	RDY1	Jul 30, 2014 5:33:49 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,523	RDY1	Jul 30, 2014 5:40:46 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,532	RDY1	Jul 30, 2014 6:52:44 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.61 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,538	RDY1	Jul 30, 2014 7:30:45 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,568	RDY1	Jul 30, 2014 11:44:42 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,569	RDY1	Jul 30, 2014 11:44:42 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.56 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,572	RDY1	Jul 30, 2014 11:52:01 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-30	No Action Taken
986,585	RDY1	Jul 31, 2014 12:31:14 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.54 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,587	RDY1	Jul 31, 2014 12:37:23 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,612	RDY1	Jul 31, 2014 3:38:39 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,616	RDY1	Jul 31, 2014 4:23:12 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.01 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,617	RDY1	Jul 31, 2014 4:23:12 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.53 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,619	RDY1	Jul 31, 2014 4:29:31 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.31 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,620	RDY1	Jul 31, 2014 4:29:31 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,621	RDY1	Jul 31, 2014 4:35:59 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.42 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,623	RDY1	Jul 31, 2014 4:43:33 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.51 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,625	RDY1	Jul 31, 2014 4:50:26 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.55 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,627	RDY1	Jul 31, 2014 4:57:12 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,628	RDY1	Jul 31, 2014 4:57:12 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.55 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,630	RDY1	Jul 31, 2014 5:05:58 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken

986,631	RDY1	Jul 31, 2014 5:05:58 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,632	RDY1	Jul 31, 2014 5:12:42 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,638	RDY1	Jul 31, 2014 5:21:14 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,639	RDY1	Jul 31, 2014 5:27:43 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,680	RDY1	Jul 31, 2014 8:07:31 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,691	RDY1	Jul 31, 2014 10:26:29 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.47 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,693	RDY1	Jul 31, 2014 10:33:21 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,697	RDY1	Jul 31, 2014 10:59:56 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,700	RDY1	Jul 31, 2014 11:20:28 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.46 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,701	RDY1	Jul 31, 2014 11:26:37 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,703	RDY1	Jul 31, 2014 11:32:23 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,726	RDY1	Jul 31, 2014 2:03:50 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,733	RDY1	Jul 31, 2014 3:26:46 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.48 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,735	RDY1	Jul 31, 2014 3:33:45 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,736	RDY1	Jul 31, 2014 3:33:45 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,748	RDY1	Jul 31, 2014 3:59:44 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.62 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,771	RDY1	Jul 31, 2014 7:50:42 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.62 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,773	RDY1	Jul 31, 2014 7:58:13 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,783	RDY1	Jul 31, 2014 9:53:51 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.54 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,786	RDY1	Jul 31, 2014 10:00:17 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,790	RDY1	Jul 31, 2014 10:12:38 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.66 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-07-31	No Action Taken
986,812	RDY1	Aug 1, 2014 12:17:11 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.15 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,815	RDY1	Aug 1, 2014 12:23:24 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.38 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,817	RDY1	Aug 1, 2014 12:29:52 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.45 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,820	RDY1	Aug 1, 2014 12:35:53 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.56 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,821	RDY1	Aug 1, 2014 12:42:07 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,822	RDY1	Aug 1, 2014 12:42:07 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.61 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,823	RDY1	Aug 1, 2014 12:47:57 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,824	RDY1	Aug 1, 2014 12:55:39 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken

986,825	RDY1	Aug 1, 2014 1:01:40 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,826	RDY1	Aug 1, 2014 1:10:42 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,829	RDY1	Aug 1, 2014 1:16:27 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,835	RDY1	Aug 1, 2014 1:50:49 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.66 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,853	RDY1	Aug 1, 2014 3:14:21 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,855	RDY1	Aug 1, 2014 3:20:52 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,860	RDY1	Aug 1, 2014 3:43:17 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,862	RDY1	Aug 1, 2014 3:56:12 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,863	RDY1	Aug 1, 2014 4:04:45 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,887	RDY1	Aug 1, 2014 7:37:32 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,888	RDY1	Aug 1, 2014 7:50:07 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,895	RDY1	Aug 1, 2014 8:08:56 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.45 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,896	RDY1	Aug 1, 2014 8:15:21 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,897	RDY1	Aug 1, 2014 8:15:21 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,930	RDY1	Aug 1, 2014 11:28:55 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,938	RDY1	Aug 1, 2014 12:06:45 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,958	RDY1	Aug 1, 2014 1:27:01 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,959	RDY1	Aug 1, 2014 1:33:54 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
986,960	RDY1	Aug 1, 2014 1:33:54 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
987,031	RDY1	Aug 1, 2014 5:30:05 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
987,082	RDY1	Aug 1, 2014 9:48:38 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.46 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
987,083	RDY1	Aug 1, 2014 9:55:08 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-01	No Action Taken
987,115	RDY1	Aug 2, 2014 12:40:56 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,121	RDY1	Aug 2, 2014 1:04:47 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.44 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,124	RDY1	Aug 2, 2014 1:10:43 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.58 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,125	RDY1	Aug 2, 2014 1:10:43 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,127	RDY1	Aug 2, 2014 1:16:32 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,128	RDY1	Aug 2, 2014 1:16:32 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,132	RDY1	Aug 2, 2014 1:22:21 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken

987,133	RDY1	Aug 2, 2014 1:22:21 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,141	RDY1	Aug 2, 2014 1:36:58 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,142	RDY1	Aug 2, 2014 1:36:58 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,227	RDY1	Aug 2, 2014 7:53:47 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,246	RDY1	Aug 2, 2014 8:49:07 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,248	RDY1	Aug 2, 2014 8:55:42 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,250	RDY1	Aug 2, 2014 9:01:52 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,252	RDY1	Aug 2, 2014 9:08:23 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.60 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,256	RDY1	Aug 2, 2014 9:13:48 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,265	RDY1	Aug 2, 2014 9:57:49 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.04 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,270	RDY1	Aug 2, 2014 10:03:48 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.31 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,272	RDY1	Aug 2, 2014 10:09:58 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.43 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,274	RDY1	Aug 2, 2014 10:16:17 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.50 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,277	RDY1	Aug 2, 2014 10:23:34 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,279	RDY1	Aug 2, 2014 10:29:53 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.55 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,284	RDY1	Aug 2, 2014 10:36:35 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,285	RDY1	Aug 2, 2014 10:43:55 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,287	RDY1	Aug 2, 2014 10:49:53 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,289	RDY1	Aug 2, 2014 10:57:12 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,290	RDY1	Aug 2, 2014 11:03:10 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,293	RDY1	Aug 2, 2014 11:11:24 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,300	RDY1	Aug 2, 2014 11:20:59 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,335	RDY1	Aug 2, 2014 1:44:21 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.72 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,336	RDY1	Aug 2, 2014 1:50:40 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,351	RDY1	Aug 2, 2014 3:28:46 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.52 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,353	RDY1	Aug 2, 2014 3:35:14 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,356	RDY1	Aug 2, 2014 3:41:11 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken

987,358	RDY1	Aug 2, 2014 3:54:00 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,361	RDY1	Aug 2, 2014 6:31:32 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.7 (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,391	RDY1	Aug 2, 2014 6:37:46 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,406	RDY1	Aug 2, 2014 7:56:07 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,408	RDY1	Aug 2, 2014 8:18:51 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.54 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,410	RDY1	Aug 2, 2014 8:24:25 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,438	RDY1	Aug 2, 2014 9:54:46 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,445	RDY1	Aug 2, 2014 11:34:34 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,446	RDY1	Aug 2, 2014 11:40:27 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-02	No Action Taken
987,453	RDY1	Aug 3, 2014 12:16:50 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.09 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,455	RDY1	Aug 3, 2014 12:23:39 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.42 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,456	RDY1	Aug 3, 2014 12:29:54 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.53 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,459	RDY1	Aug 3, 2014 12:35:48 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,460	RDY1	Aug 3, 2014 12:35:48 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,461	RDY1	Aug 3, 2014 12:41:26 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,462	RDY1	Aug 3, 2014 12:47:35 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,464	RDY1	Aug 3, 2014 12:53:30 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,466	RDY1	Aug 3, 2014 1:05:21 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,468	RDY1	Aug 3, 2014 1:36:42 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,491	RDY1	Aug 3, 2014 3:13:24 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,505	RDY1	Aug 3, 2014 4:00:13 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,512	RDY1	Aug 3, 2014 4:33:00 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,522	RDY1	Aug 3, 2014 5:42:40 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,526	RDY1	Aug 3, 2014 7:27:54 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.48 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,527	RDY1	Aug 3, 2014 7:27:54 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.41 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,528	RDY1	Aug 3, 2014 7:34:06 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,529	RDY1	Aug 3, 2014 7:34:06 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,532	RDY1	Aug 3, 2014 8:45:36 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,533	RDY1	Aug 3, 2014 8:52:45 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken

987,534	RDY1	Aug 3, 2014 8:52:45 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.40 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,535	RDY1	Aug 3, 2014 8:59:00 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.40 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,536	RDY1	Aug 3, 2014 9:05:40 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,537	RDY1	Aug 3, 2014 9:12:46 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.66 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,538	RDY1	Aug 3, 2014 9:20:49 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,539	RDY1	Aug 3, 2014 9:27:14 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,540	RDY1	Aug 3, 2014 9:34:02 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,541	RDY1	Aug 3, 2014 9:40:25 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,545	RDY1	Aug 3, 2014 9:46:52 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,571	RDY1	Aug 3, 2014 12:09:25 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,572	RDY1	Aug 3, 2014 12:09:25 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.60 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,575	RDY1	Aug 3, 2014 12:15:36 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.37 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,576	RDY1	Aug 3, 2014 12:15:36 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,577	RDY1	Aug 3, 2014 12:22:01 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,580	RDY1	Aug 3, 2014 12:28:35 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,606	RDY1	Aug 3, 2014 3:47:44 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,609	RDY1	Aug 3, 2014 4:16:53 PM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,618	RDY1	Aug 3, 2014 5:31:56 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,619	RDY1	Aug 3, 2014 5:37:41 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,625	RDY1	Aug 3, 2014 6:04:10 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.50 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,626	RDY1	Aug 3, 2014 6:10:13 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,627	RDY1	Aug 3, 2014 6:16:17 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,642	RDY1	Aug 3, 2014 8:50:17 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,645	RDY1	Aug 3, 2014 9:27:33 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,646	RDY1	Aug 3, 2014 9:27:33 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,648	RDY1	Aug 3, 2014 9:33:08 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.42 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,650	RDY1	Aug 3, 2014 9:39:47 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,652	RDY1	Aug 3, 2014 9:45:22 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,653	RDY1	Aug 3, 2014 9:51:50 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken

987,654	RDY1	Aug 3, 2014 9:57:25 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,65	RDY1	Aug 3, 2014 11:14:45 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.1 (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,658	RDY1	Aug 3, 2014 11:20:58 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,659	RDY1	Aug 3, 2014 11:20:58 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-03	No Action Taken
987,679	RDY1	Aug 4, 2014 12:34:47 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,694	RDY1	Aug 4, 2014 1:29:53 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,705	RDY1	Aug 4, 2014 2:40:06 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,708	RDY1	Aug 4, 2014 2:51:44 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,710	RDY1	Aug 4, 2014 3:57:51 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,712	RDY1	Aug 4, 2014 4:21:36 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,731	RDY1	Aug 4, 2014 8:32:37 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.27 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,732	RDY1	Aug 4, 2014 8:40:04 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.38 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,733	RDY1	Aug 4, 2014 8:46:42 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,734	RDY1	Aug 4, 2014 8:52:45 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.51 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,735	RDY1	Aug 4, 2014 8:59:11 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,736	RDY1	Aug 4, 2014 9:04:52 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,739	RDY1	Aug 4, 2014 9:12:47 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,740	RDY1	Aug 4, 2014 9:18:42 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.72 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,742	RDY1	Aug 4, 2014 9:25:35 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,744	RDY1	Aug 4, 2014 9:35:21 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,747	RDY1	Aug 4, 2014 9:42:08 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,748	RDY1	Aug 4, 2014 9:47:55 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,750	RDY1	Aug 4, 2014 9:54:20 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,752	RDY1	Aug 4, 2014 10:00:35 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,755	RDY1	Aug 4, 2014 10:07:22 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,756	RDY1	Aug 4, 2014 10:07:22 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,758	RDY1	Aug 4, 2014 10:13:57 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,759	RDY1	Aug 4, 2014 10:13:57 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,760	RDY1	Aug 4, 2014 10:20:33 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken

987,761	RDY1	Aug 4, 2014 10:20:33 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.72 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,762	RDY1	Aug 4, 2014 10:26:39 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.72 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,773	RDY1	Aug 4, 2014 11:36:12 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.55 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,775	RDY1	Aug 4, 2014 11:42:50 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,818	RDY1	Aug 4, 2014 8:29:19 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.72 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,819	RDY1	Aug 4, 2014 8:35:38 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,820	RDY1	Aug 4, 2014 9:24:49 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.54 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,821	RDY1	Aug 4, 2014 9:31:20 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,822	RDY1	Aug 4, 2014 9:37:27 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,823	RDY1	Aug 4, 2014 9:44:22 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-04	No Action Taken
987,856	RDY1	Aug 5, 2014 12:15:21 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.58 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
987,860	RDY1	Aug 5, 2014 12:22:56 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
987,862	RDY1	Aug 5, 2014 12:28:36 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
987,883	RDY1	Aug 5, 2014 1:47:58 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
987,938	RDY1	Aug 5, 2014 7:58:15 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
987,939	RDY1	Aug 5, 2014 8:04:37 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
987,946	RDY1	Aug 5, 2014 9:34:27 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
987,947	RDY1	Aug 5, 2014 9:40:35 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
987,965	RDY1	Aug 5, 2014 11:38:09 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
987,967	RDY1	Aug 5, 2014 11:44:30 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
988,016	RDY1	Aug 5, 2014 3:23:16 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
988,025	RDY1	Aug 5, 2014 4:32:10 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
988,031	RDY1	Aug 5, 2014 5:33:17 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
988,034	RDY1	Aug 5, 2014 7:25:23 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
988,047	RDY1	Aug 5, 2014 8:16:27 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.72 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
988,065	RDY1	Aug 5, 2014 10:47:36 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
988,070	RDY1	Aug 5, 2014 11:35:55 PM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
988,073	RDY1	Aug 5, 2014 11:53:22 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.07 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken
988,077	RDY1	Aug 5, 2014 11:58:59 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.40 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-05	No Action Taken

988,079	RDY1	Aug 6, 2014 12:05:00 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.52 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,080	RDY1	Aug 6, 2014 12:11:52 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1 (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,090	RDY1	Aug 6, 2014 12:17:34 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,094	RDY1	Aug 6, 2014 12:22:56 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,097	RDY1	Aug 6, 2014 12:29:40 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,099	RDY1	Aug 6, 2014 12:35:07 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,101	RDY1	Aug 6, 2014 12:40:55 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,129	RDY1	Aug 6, 2014 3:37:24 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 1 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,135	RDY1	Aug 6, 2014 4:34:17 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,136	RDY1	Aug 6, 2014 4:42:02 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,142	RDY1	Aug 6, 2014 5:24:38 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.53 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,143	RDY1	Aug 6, 2014 5:30:21 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,168	RDY1	Aug 6, 2014 8:14:29 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,231	RDY1	Aug 6, 2014 1:14:43 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,239	RDY1	Aug 6, 2014 1:42:32 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,253	RDY1	Aug 6, 2014 3:53:19 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,262	RDY1	Aug 6, 2014 5:01:35 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 1 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,307	RDY1	Aug 6, 2014 7:51:36 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,316	RDY1	Aug 6, 2014 8:50:26 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,322	RDY1	Aug 6, 2014 9:27:39 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-06	No Action Taken
988,341	RDY1	Aug 7, 2014 12:31:38 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.57 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-07	No Action Taken
988,342	RDY1	Aug 7, 2014 12:37:52 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-07	No Action Taken
988,344	RDY1	Aug 7, 2014 12:43:21 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-07	No Action Taken
988,347	RDY1	Aug 7, 2014 1:34:40 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 1 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-07	No Action Taken
988,354	RDY1	Aug 7, 2014 2:30:58 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-07	No Action Taken
988,356	RDY1	Aug 7, 2014 2:36:50 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-07	No Action Taken
988,377	RDY1	Aug 7, 2014 3:57:28 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.61 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-07	No Action Taken
988,451	RDY1	Aug 7, 2014 12:34:16 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-07	No Action Taken
988,454	RDY1	Aug 7, 2014 12:40:15 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-07	No Action Taken

988,460	RDY1	Aug 7, 2014 1:05:54 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.92 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-07	No Action Taken
988,5	RDY1	Aug 7, 2014 9:14:02 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1 (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-07	No Action Taken
988,539	RDY1	Aug 7, 2014 9:14:02 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.69 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-07	No Action Taken
988,540	RDY1	Aug 7, 2014 9:21:06 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.89 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-07	No Action Taken
988,541	RDY1	Aug 7, 2014 9:21:06 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.71 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-07	No Action Taken
988,543	RDY1	Aug 7, 2014 9:27:52 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.99 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-07	No Action Taken
988,544	RDY1	Aug 7, 2014 9:27:52 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.95 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-07	No Action Taken
988,604	RDY1	Aug 8, 2014 4:31:41 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 1 DPs 1.92 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,605	RDY1	Aug 8, 2014 4:50:34 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.14 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,606	RDY1	Aug 8, 2014 4:50:34 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.74 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,607	RDY1	Aug 8, 2014 4:56:02 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.42 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,608	RDY1	Aug 8, 2014 4:56:02 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.75 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,609	RDY1	Aug 8, 2014 4:56:02 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.61 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,611	RDY1	Aug 8, 2014 5:04:24 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.52 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,612	RDY1	Aug 8, 2014 5:04:24 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.96 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,613	RDY1	Aug 8, 2014 5:04:24 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.89 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,614	RDY1	Aug 8, 2014 5:10:28 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.57 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,615	RDY1	Aug 8, 2014 5:17:30 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.61 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,616	RDY1	Aug 8, 2014 5:22:57 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.66 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,617	RDY1	Aug 8, 2014 5:29:29 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.73 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,620	RDY1	Aug 8, 2014 5:35:17 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.79 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,621	RDY1	Aug 8, 2014 5:41:44 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.88 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,624	RDY1	Aug 8, 2014 5:48:52 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.92 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,625	RDY1	Aug 8, 2014 5:54:07 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.99 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,659	RDY1	Aug 8, 2014 9:25:45 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 1 DPs 1.90 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,694	RDY1	Aug 8, 2014 11:49:18 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.85 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,695	RDY1	Aug 8, 2014 12:01:28 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.68 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,696	RDY1	Aug 8, 2014 12:01:28 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.77 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken
988,697	RDY1	Aug 8, 2014 12:08:44 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.88 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-08-08	No Action Taken

988,769	RDY1	Aug 8, 2014 5:34:45 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-08	No Action Taken
988,770	RDY1	Aug 8, 2014 6:12:22 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-08	No Action Taken
988,781	RDY1	Aug 8, 2014 6:18:34 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-08	No Action Taken
988,782	RDY1	Aug 8, 2014 6:18:34 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-08	No Action Taken
988,784	RDY1	Aug 8, 2014 6:25:41 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-08	No Action Taken
988,785	RDY1	Aug 8, 2014 6:37:31 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-08	No Action Taken
988,821	RDY1	Aug 9, 2014 12:53:04 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,825	RDY1	Aug 9, 2014 1:36:21 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,826	RDY1	Aug 9, 2014 1:36:21 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.61 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,827	RDY1	Aug 9, 2014 1:41:34 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,828	RDY1	Aug 9, 2014 1:41:34 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,829	RDY1	Aug 9, 2014 1:48:12 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,839	RDY1	Aug 9, 2014 3:01:50 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.18 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,841	RDY1	Aug 9, 2014 3:10:20 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.38 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,844	RDY1	Aug 9, 2014 3:15:31 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.50 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,847	RDY1	Aug 9, 2014 3:22:55 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.56 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,849	RDY1	Aug 9, 2014 3:28:27 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,850	RDY1	Aug 9, 2014 3:35:07 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,851	RDY1	Aug 9, 2014 3:40:26 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,852	RDY1	Aug 9, 2014 3:46:48 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,853	RDY1	Aug 9, 2014 3:52:24 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,854	RDY1	Aug 9, 2014 3:58:34 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,881	RDY1	Aug 9, 2014 5:57:31 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,883	RDY1	Aug 9, 2014 6:04:04 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,887	RDY1	Aug 9, 2014 7:34:45 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.72 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,889	RDY1	Aug 9, 2014 8:05:24 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,904	RDY1	Aug 9, 2014 9:20:12 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,935	RDY1	Aug 9, 2014 12:02:03 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,945	RDY1	Aug 9, 2014 12:52:43 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.56 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken

988,973	RDY1	Aug 9, 2014 6:27:04 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,980	RDY1	Aug 9, 2014 7:17:11 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,984	RDY1	Aug 9, 2014 8:18:55 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.31 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,985	RDY1	Aug 9, 2014 8:18:55 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,987	RDY1	Aug 9, 2014 8:25:54 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,990	RDY1	Aug 9, 2014 8:32:13 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,998	RDY1	Aug 9, 2014 9:55:24 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
988,999	RDY1	Aug 9, 2014 10:02:09 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-09	No Action Taken
989,018	RDY1	Aug 10, 2014 12:13:24 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,019	RDY1	Aug 10, 2014 12:19:57 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,024	RDY1	Aug 10, 2014 1:47:14 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,028	RDY1	Aug 10, 2014 2:32:55 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,030	RDY1	Aug 10, 2014 2:39:14 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,033	RDY1	Aug 10, 2014 2:47:37 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,044	RDY1	Aug 10, 2014 5:50:31 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.25 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,046	RDY1	Aug 10, 2014 5:57:49 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,047	RDY1	Aug 10, 2014 5:57:49 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,050	RDY1	Aug 10, 2014 6:03:25 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,052	RDY1	Aug 10, 2014 6:10:12 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,062	RDY1	Aug 10, 2014 7:17:28 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,065	RDY1	Aug 10, 2014 7:30:03 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,096	RDY1	Aug 10, 2014 10:06:48 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,100	RDY1	Aug 10, 2014 11:39:38 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,101	RDY1	Aug 10, 2014 11:45:29 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,123	RDY1	Aug 10, 2014 1:51:49 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,125	RDY1	Aug 10, 2014 1:59:00 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,134	RDY1	Aug 10, 2014 3:18:12 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,139	RDY1	Aug 10, 2014 3:54:14 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.16 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,140	RDY1	Aug 10, 2014 4:00:28 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.52 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken

989,141	RDY1	Aug 10, 2014 4:00:28 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,1	RDY1	Aug 10, 2014 4:06:03 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1. (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,145	RDY1	Aug 10, 2014 4:12:15 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,146	RDY1	Aug 10, 2014 4:17:58 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,157	RDY1	Aug 10, 2014 5:42:26 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,166	RDY1	Aug 10, 2014 7:14:53 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,167	RDY1	Aug 10, 2014 7:20:48 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,170	RDY1	Aug 10, 2014 8:31:57 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,175	RDY1	Aug 10, 2014 9:34:07 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,180	RDY1	Aug 10, 2014 11:18:42 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,181	RDY1	Aug 10, 2014 11:18:42 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.54 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,183	RDY1	Aug 10, 2014 11:25:19 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.26 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,184	RDY1	Aug 10, 2014 11:25:19 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,185	RDY1	Aug 10, 2014 11:31:34 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.47 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,186	RDY1	Aug 10, 2014 11:38:22 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,189	RDY1	Aug 10, 2014 11:44:54 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,192	RDY1	Aug 10, 2014 11:51:25 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,193	RDY1	Aug 10, 2014 11:58:21 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-10	No Action Taken
989,194	RDY1	Aug 11, 2014 12:05:12 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,203	RDY1	Aug 11, 2014 12:11:08 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,207	RDY1	Aug 11, 2014 12:30:23 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.52 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,208	RDY1	Aug 11, 2014 12:35:48 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,222	RDY1	Aug 11, 2014 2:22:38 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,223	RDY1	Aug 11, 2014 2:22:38 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,226	RDY1	Aug 11, 2014 2:55:31 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.66 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,255	RDY1	Aug 11, 2014 5:36:04 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,267	RDY1	Aug 11, 2014 6:15:27 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,269	RDY1	Aug 11, 2014 6:34:01 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,282	RDY1	Aug 11, 2014 8:04:05 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.26 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken

989,284	RDY1	Aug 11, 2014 8:10:00 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.54 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,285	RDY1	Aug 11, 2014 8:16:39 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1 (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,287	RDY1	Aug 11, 2014 8:23:16 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,289	RDY1	Aug 11, 2014 8:43:31 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,307	RDY1	Aug 11, 2014 9:41:47 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,310	RDY1	Aug 11, 2014 9:47:44 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,331	RDY1	Aug 11, 2014 11:06:20 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,376	RDY1	Aug 11, 2014 1:53:52 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,380	RDY1	Aug 11, 2014 2:06:16 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.62 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,413	RDY1	Aug 11, 2014 3:42:59 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,431	RDY1	Aug 11, 2014 4:57:54 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,433	RDY1	Aug 11, 2014 5:03:33 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.19 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,434	RDY1	Aug 11, 2014 5:09:07 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.42 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,437	RDY1	Aug 11, 2014 5:15:14 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,439	RDY1	Aug 11, 2014 5:21:21 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,442	RDY1	Aug 11, 2014 5:27:01 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,444	RDY1	Aug 11, 2014 5:33:25 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,445	RDY1	Aug 11, 2014 5:33:25 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,446	RDY1	Aug 11, 2014 5:38:51 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,506	RDY1	Aug 11, 2014 8:28:22 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,518	RDY1	Aug 11, 2014 9:10:17 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,550	RDY1	Aug 11, 2014 11:37:31 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-11	No Action Taken
989,556	RDY1	Aug 12, 2014 12:06:16 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,571	RDY1	Aug 12, 2014 12:40:46 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.17 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,577	RDY1	Aug 12, 2014 12:47:01 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,581	RDY1	Aug 12, 2014 12:52:24 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,582	RDY1	Aug 12, 2014 12:58:33 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,605	RDY1	Aug 12, 2014 1:59:14 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,635	RDY1	Aug 12, 2014 3:10:50 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken

989,637	RDY1	Aug 12, 2014 3:16:53 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,640	RDY1	Aug 12, 2014 5:45:41 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,691	RDY1	Aug 12, 2014 6:13:52 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,692	RDY1	Aug 12, 2014 6:13:52 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,759	RDY1	Aug 12, 2014 10:37:02 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.20 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,763	RDY1	Aug 12, 2014 10:43:23 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.43 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,765	RDY1	Aug 12, 2014 10:50:38 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.60 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,767	RDY1	Aug 12, 2014 10:57:17 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,769	RDY1	Aug 12, 2014 11:03:28 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,774	RDY1	Aug 12, 2014 11:09:32 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,778	RDY1	Aug 12, 2014 11:16:06 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,794	RDY1	Aug 12, 2014 12:11:30 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,810	RDY1	Aug 12, 2014 12:50:56 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,865	RDY1	Aug 12, 2014 4:45:42 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,871	RDY1	Aug 12, 2014 5:10:07 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,888	RDY1	Aug 12, 2014 6:43:19 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,929	RDY1	Aug 12, 2014 8:49:24 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,939	RDY1	Aug 12, 2014 9:23:38 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,972	RDY1	Aug 12, 2014 11:47:20 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-12	No Action Taken
989,986	RDY1	Aug 13, 2014 12:15:20 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.19 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
989,995	RDY1	Aug 13, 2014 12:21:22 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.54 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
989,996	RDY1	Aug 13, 2014 12:26:41 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
989,997	RDY1	Aug 13, 2014 12:33:07 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
989,998	RDY1	Aug 13, 2014 12:38:25 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,000	RDY1	Aug 13, 2014 12:44:20 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,002	RDY1	Aug 13, 2014 12:49:44 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,036	RDY1	Aug 13, 2014 2:43:59 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,069	RDY1	Aug 13, 2014 4:35:44 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,083	RDY1	Aug 13, 2014 5:46:49 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken

990,114	RDY1	Aug 13, 2014 8:09:13 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,115	RDY1	Aug 13, 2014 8:48:42 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,142	RDY1	Aug 13, 2014 10:21:23 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,211	RDY1	Aug 13, 2014 2:09:24 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,224	RDY1	Aug 13, 2014 2:27:42 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,243	RDY1	Aug 13, 2014 4:01:19 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,251	RDY1	Aug 13, 2014 5:04:34 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.25 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,254	RDY1	Aug 13, 2014 5:12:09 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.57 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,257	RDY1	Aug 13, 2014 5:17:16 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,258	RDY1	Aug 13, 2014 5:23:23 PM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,261	RDY1	Aug 13, 2014 5:31:03 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,262	RDY1	Aug 13, 2014 5:36:25 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,282	RDY1	Aug 13, 2014 8:08:44 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,353	RDY1	Aug 13, 2014 11:50:29 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-13	No Action Taken
990,364	RDY1	Aug 14, 2014 12:19:47 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,366	RDY1	Aug 14, 2014 12:26:47 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,412	RDY1	Aug 14, 2014 3:12:46 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,413	RDY1	Aug 14, 2014 3:12:46 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,420	RDY1	Aug 14, 2014 3:47:33 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,456	RDY1	Aug 14, 2014 5:52:34 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.08 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,459	RDY1	Aug 14, 2014 5:58:25 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.43 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,460	RDY1	Aug 14, 2014 6:04:00 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.54 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,461	RDY1	Aug 14, 2014 6:10:25 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,466	RDY1	Aug 14, 2014 6:24:20 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,467	RDY1	Aug 14, 2014 6:24:20 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,470	RDY1	Aug 14, 2014 6:32:34 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,481	RDY1	Aug 14, 2014 8:36:22 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,482	RDY1	Aug 14, 2014 8:43:29 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,485	RDY1	Aug 14, 2014 8:51:44 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken

990,486	RDY1	Aug 14, 2014 8:51:44 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,487	RDY1	Aug 14, 2014 8:57:35 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,495	RDY1	Aug 14, 2014 9:36:48 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,567	RDY1	Aug 14, 2014 4:03:28 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,578	RDY1	Aug 14, 2014 5:03:43 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,632	RDY1	Aug 14, 2014 9:50:03 PM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-14	No Action Taken
990,666	RDY1	Aug 15, 2014 12:35:00 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,669	RDY1	Aug 15, 2014 12:41:41 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,725	RDY1	Aug 15, 2014 2:53:27 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,747	RDY1	Aug 15, 2014 4:53:19 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,769	RDY1	Aug 15, 2014 6:13:45 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,776	RDY1	Aug 15, 2014 6:25:37 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,794	RDY1	Aug 15, 2014 7:58:59 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,815	RDY1	Aug 15, 2014 8:37:02 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.27 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,818	RDY1	Aug 15, 2014 8:43:06 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.53 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,821	RDY1	Aug 15, 2014 8:49:44 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,824	RDY1	Aug 15, 2014 8:55:58 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,828	RDY1	Aug 15, 2014 9:03:04 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,881	RDY1	Aug 15, 2014 10:54:20 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,900	RDY1	Aug 15, 2014 12:54:40 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,950	RDY1	Aug 15, 2014 5:59:32 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.37 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,961	RDY1	Aug 15, 2014 6:05:04 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
990,965	RDY1	Aug 15, 2014 6:10:40 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
991,149	RDY1	Aug 15, 2014 9:17:27 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
991,161	RDY1	Aug 15, 2014 10:28:16 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-15	No Action Taken
991,181	RDY1	Aug 16, 2014 2:46:34 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,184	RDY1	Aug 16, 2014 2:52:17 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.68 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,187	RDY1	Aug 16, 2014 3:53:04 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.27 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,188	RDY1	Aug 16, 2014 3:53:04 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken

991,189	RDY1	Aug 16, 2014 4:00:50 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,190	RDY1	Aug 16, 2014 4:06:47 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,193	RDY1	Aug 16, 2014 4:13:16 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,194	RDY1	Aug 16, 2014 4:19:04 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,196	RDY1	Aug 16, 2014 4:27:45 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,198	RDY1	Aug 16, 2014 5:23:18 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,205	RDY1	Aug 16, 2014 5:54:23 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,207	RDY1	Aug 16, 2014 7:30:22 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,234	RDY1	Aug 16, 2014 9:46:33 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,245	RDY1	Aug 16, 2014 11:53:18 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,262	RDY1	Aug 16, 2014 3:15:47 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.52 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,263	RDY1	Aug 16, 2014 3:21:04 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,264	RDY1	Aug 16, 2014 3:27:09 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,273	RDY1	Aug 16, 2014 6:32:25 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,278	RDY1	Aug 16, 2014 8:34:00 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,294	RDY1	Aug 16, 2014 11:29:39 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-16	No Action Taken
991,303	RDY1	Aug 17, 2014 12:02:02 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.38 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,305	RDY1	Aug 17, 2014 12:07:52 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,315	RDY1	Aug 17, 2014 12:14:06 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,316	RDY1	Aug 17, 2014 12:19:53 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,319	RDY1	Aug 17, 2014 12:26:20 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,320	RDY1	Aug 17, 2014 12:32:05 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,322	RDY1	Aug 17, 2014 2:47:04 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,326	RDY1	Aug 17, 2014 4:54:16 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,334	RDY1	Aug 17, 2014 6:14:57 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,335	RDY1	Aug 17, 2014 6:14:57 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,355	RDY1	Aug 17, 2014 8:32:56 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.31 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,357	RDY1	Aug 17, 2014 8:38:42 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.66 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,359	RDY1	Aug 17, 2014 8:44:58 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken

991,363	RDY1	Aug 17, 2014 8:50:53 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,364	RDY1	Aug 17, 2014 9:26:50 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,377	RDY1	Aug 17, 2014 9:32:37 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,396	RDY1	Aug 17, 2014 12:08:13 PM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,409	RDY1	Aug 17, 2014 4:23:35 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.30 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,410	RDY1	Aug 17, 2014 4:29:13 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.60 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,411	RDY1	Aug 17, 2014 4:35:09 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,414	RDY1	Aug 17, 2014 4:41:19 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,423	RDY1	Aug 17, 2014 6:06:37 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,429	RDY1	Aug 17, 2014 7:15:58 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,432	RDY1	Aug 17, 2014 8:14:40 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,439	RDY1	Aug 17, 2014 10:24:34 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.36 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,440	RDY1	Aug 17, 2014 10:30:28 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,445	RDY1	Aug 17, 2014 11:09:37 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,446	RDY1	Aug 17, 2014 11:14:48 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,448	RDY1	Aug 17, 2014 11:38:29 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-17	No Action Taken
991,470	RDY1	Aug 18, 2014 1:05:06 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,491	RDY1	Aug 18, 2014 2:23:58 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,494	RDY1	Aug 18, 2014 2:41:35 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,523	RDY1	Aug 18, 2014 5:42:51 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.36 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,526	RDY1	Aug 18, 2014 5:50:02 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,528	RDY1	Aug 18, 2014 5:55:47 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,537	RDY1	Aug 18, 2014 9:14:46 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,551	RDY1	Aug 18, 2014 10:27:01 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,554	RDY1	Aug 18, 2014 12:14:55 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,556	RDY1	Aug 18, 2014 1:05:13 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,568	RDY1	Aug 18, 2014 3:43:51 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.26 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,569	RDY1	Aug 18, 2014 3:49:23 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,572	RDY1	Aug 18, 2014 3:54:52 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken

991,573	RDY1	Aug 18, 2014 3:54:52 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,574	RDY1	Aug 18, 2014 4:00:54 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,577	RDY1	Aug 18, 2014 5:26:24 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,595	RDY1	Aug 18, 2014 7:09:46 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,609	RDY1	Aug 18, 2014 11:18:43 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,610	RDY1	Aug 18, 2014 11:25:09 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-18	No Action Taken
991,629	RDY1	Aug 19, 2014 1:07:28 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,656	RDY1	Aug 19, 2014 4:36:20 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,668	RDY1	Aug 19, 2014 5:46:53 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,672	RDY1	Aug 19, 2014 7:55:16 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,674	RDY1	Aug 19, 2014 8:11:59 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,680	RDY1	Aug 19, 2014 11:01:30 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.24 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,681	RDY1	Aug 19, 2014 11:13:43 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.53 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,682	RDY1	Aug 19, 2014 11:19:40 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,683	RDY1	Aug 19, 2014 11:25:50 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,684	RDY1	Aug 19, 2014 11:31:42 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,686	RDY1	Aug 19, 2014 11:56:23 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,687	RDY1	Aug 19, 2014 12:03:10 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,744	RDY1	Aug 19, 2014 5:24:02 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,770	RDY1	Aug 19, 2014 9:33:53 PM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,774	RDY1	Aug 19, 2014 10:34:27 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,777	RDY1	Aug 19, 2014 11:17:14 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-19	No Action Taken
991,798	RDY1	Aug 20, 2014 12:53:35 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.51 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,799	RDY1	Aug 20, 2014 12:53:35 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,801	RDY1	Aug 20, 2014 1:00:04 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,803	RDY1	Aug 20, 2014 1:05:58 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.61 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,806	RDY1	Aug 20, 2014 1:12:19 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,808	RDY1	Aug 20, 2014 1:18:07 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,810	RDY1	Aug 20, 2014 1:26:00 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken

991,811	RDY1	Aug 20, 2014 1:31:55 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,812	RDY1	Aug 20, 2014 1:38:20 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,813	RDY1	Aug 20, 2014 1:44:08 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,828	RDY1	Aug 20, 2014 3:01:12 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,834	RDY1	Aug 20, 2014 3:20:46 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,853	RDY1	Aug 20, 2014 4:39:53 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,887	RDY1	Aug 20, 2014 8:01:16 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,899	RDY1	Aug 20, 2014 11:01:36 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.33 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,900	RDY1	Aug 20, 2014 11:09:12 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,901	RDY1	Aug 20, 2014 12:02:26 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
991,972	RDY1	Aug 20, 2014 3:51:03 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
992,030	RDY1	Aug 20, 2014 7:15:58 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.35 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
992,071	RDY1	Aug 20, 2014 11:13:32 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-20	No Action Taken
992,089	RDY1	Aug 21, 2014 1:53:28 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,101	RDY1	Aug 21, 2014 4:05:42 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,129	RDY1	Aug 21, 2014 8:29:24 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.10 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,135	RDY1	Aug 21, 2014 8:36:03 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,136	RDY1	Aug 21, 2014 8:41:56 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.57 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,137	RDY1	Aug 21, 2014 8:48:36 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,139	RDY1	Aug 21, 2014 8:54:24 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,140	RDY1	Aug 21, 2014 8:54:24 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,143	RDY1	Aug 21, 2014 9:00:38 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,145	RDY1	Aug 21, 2014 9:06:19 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,192	RDY1	Aug 21, 2014 1:47:46 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,268	RDY1	Aug 21, 2014 10:00:25 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,276	RDY1	Aug 21, 2014 11:15:58 PM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-21	No Action Taken
992,295	RDY1	Aug 22, 2014 2:33:10 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-22	No Action Taken
992,299	RDY1	Aug 22, 2014 3:37:42 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-22	No Action Taken
992,311	RDY1	Aug 22, 2014 4:49:39 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-22	No Action Taken

992,342	RDY1	Aug 22, 2014 8:14:38 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-22	No Action Taken
992,	RDY1	Aug 22, 2014 10:34:01 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-22	No Action Taken
992,412	RDY1	Aug 22, 2014 2:02:11 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-22	No Action Taken
992,426	RDY1	Aug 22, 2014 3:17:38 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-22	No Action Taken
992,560	RDY1	Aug 23, 2014 3:39:45 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,594	RDY1	Aug 23, 2014 7:50:03 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.19 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,596	RDY1	Aug 23, 2014 7:56:18 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.50 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,597	RDY1	Aug 23, 2014 8:01:43 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.60 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,598	RDY1	Aug 23, 2014 8:08:22 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,600	RDY1	Aug 23, 2014 8:14:14 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,601	RDY1	Aug 23, 2014 8:22:00 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,602	RDY1	Aug 23, 2014 8:28:01 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,605	RDY1	Aug 23, 2014 8:34:31 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,607	RDY1	Aug 23, 2014 8:41:27 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,727	RDY1	Aug 23, 2014 10:08:48 PM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,734	RDY1	Aug 23, 2014 11:30:50 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-23	No Action Taken
992,764	RDY1	Aug 24, 2014 4:51:13 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.52 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-24	No Action Taken
992,766	RDY1	Aug 24, 2014 4:59:42 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-24	No Action Taken
992,768	RDY1	Aug 24, 2014 5:04:50 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-24	No Action Taken
992,769	RDY1	Aug 24, 2014 5:10:49 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-24	No Action Taken
992,782	RDY1	Aug 24, 2014 7:20:51 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-24	No Action Taken
992,822	RDY1	Aug 24, 2014 10:12:31 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-24	No Action Taken
992,876	RDY1	Aug 24, 2014 4:44:25 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-24	No Action Taken
992,879	RDY1	Aug 24, 2014 5:52:46 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-24	No Action Taken
992,909	RDY1	Aug 24, 2014 9:44:44 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-24	No Action Taken
992,923	RDY1	Aug 24, 2014 11:59:50 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.31 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-24	No Action Taken
992,926	RDY1	Aug 25, 2014 12:05:22 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-25	No Action Taken
992,931	RDY1	Aug 25, 2014 12:11:48 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-25	No Action Taken
992,934	RDY1	Aug 25, 2014 12:17:07 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-25	No Action Taken

992,936	RDY1	Aug 25, 2014 12:23:07 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-25	No Action Taken
992,942	RDY1	Aug 25, 2014 12:28:26 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-25	No Action Taken
992,948	RDY1	Aug 25, 2014 1:16:28 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-25	No Action Taken
993,008	RDY1	Aug 25, 2014 9:46:29 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.57 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-25	No Action Taken
993,010	RDY1	Aug 25, 2014 9:52:57 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-25	No Action Taken
993,017	RDY1	Aug 25, 2014 10:29:32 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-25	No Action Taken
993,084	RDY1	Aug 25, 2014 7:47:32 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-25	No Action Taken
993,120	RDY1	Aug 26, 2014 3:54:11 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-26	No Action Taken
993,128	RDY1	Aug 26, 2014 5:34:58 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-26	No Action Taken
993,164	RDY1	Aug 26, 2014 8:45:03 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-26	No Action Taken
993,251	RDY1	Aug 26, 2014 1:09:16 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-26	No Action Taken
993,481	RDY1	Aug 27, 2014 12:44:04 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-27	No Action Taken
993,495	RDY1	Aug 27, 2014 1:39:21 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-27	No Action Taken
993,518	RDY1	Aug 27, 2014 2:44:57 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-27	No Action Taken
993,522	RDY1	Aug 27, 2014 2:56:20 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-27	No Action Taken
994,079	RDY1	Aug 28, 2014 8:14:13 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,080	RDY1	Aug 28, 2014 8:14:13 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,083	RDY1	Aug 28, 2014 8:20:51 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.18 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,084	RDY1	Aug 28, 2014 8:20:51 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,085	RDY1	Aug 28, 2014 8:20:51 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,088	RDY1	Aug 28, 2014 8:26:24 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.30 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,089	RDY1	Aug 28, 2014 8:26:24 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,092	RDY1	Aug 28, 2014 8:32:36 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.30 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,093	RDY1	Aug 28, 2014 8:32:36 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,096	RDY1	Aug 28, 2014 8:38:19 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.32 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,099	RDY1	Aug 28, 2014 8:44:55 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.35 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,102	RDY1	Aug 28, 2014 8:50:32 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.39 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,103	RDY1	Aug 28, 2014 8:56:50 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.45 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,108	RDY1	Aug 28, 2014 9:02:40 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.41 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken

994,111	RDY1	Aug 28, 2014 9:09:24 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.51 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,112	RDY1	Aug 28, 2014 9:14:58 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.58 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,117	RDY1	Aug 28, 2014 9:22:13 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.58 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,120	RDY1	Aug 28, 2014 9:28:00 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,123	RDY1	Aug 28, 2014 9:34:43 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,127	RDY1	Aug 28, 2014 9:40:14 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,130	RDY1	Aug 28, 2014 9:46:33 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,133	RDY1	Aug 28, 2014 9:52:00 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,167	RDY1	Aug 28, 2014 2:20:44 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,173	RDY1	Aug 28, 2014 3:12:59 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,217	RDY1	Aug 28, 2014 7:08:19 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,219	RDY1	Aug 28, 2014 7:14:24 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,224	RDY1	Aug 28, 2014 7:32:46 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,242	RDY1	Aug 28, 2014 9:03:00 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,245	RDY1	Aug 28, 2014 9:10:47 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,249	RDY1	Aug 28, 2014 10:32:46 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,250	RDY1	Aug 28, 2014 10:39:46 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.67 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,251	RDY1	Aug 28, 2014 10:39:46 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,255	RDY1	Aug 28, 2014 11:17:29 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,256	RDY1	Aug 28, 2014 11:22:52 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-28	No Action Taken
994,267	RDY1	Aug 29, 2014 12:21:25 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,268	RDY1	Aug 29, 2014 12:27:27 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,274	RDY1	Aug 29, 2014 2:25:05 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,291	RDY1	Aug 29, 2014 5:25:01 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,292	RDY1	Aug 29, 2014 5:25:01 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,294	RDY1	Aug 29, 2014 5:31:25 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.28 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,298	RDY1	Aug 29, 2014 5:38:00 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.44 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,299	RDY1	Aug 29, 2014 5:38:00 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.79 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,301	RDY1	Aug 29, 2014 5:44:04 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.56 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken

994,302	RDY1	Aug 29, 2014 5:49:52 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,303	RDY1	Aug 29, 2014 5:56:24 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.63 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,307	RDY1	Aug 29, 2014 6:02:01 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,308	RDY1	Aug 29, 2014 6:08:17 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,309	RDY1	Aug 29, 2014 6:15:19 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,312	RDY1	Aug 29, 2014 6:22:04 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,314	RDY1	Aug 29, 2014 6:28:36 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,317	RDY1	Aug 29, 2014 7:30:25 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,319	RDY1	Aug 29, 2014 7:36:49 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,324	RDY1	Aug 29, 2014 7:54:45 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,341	RDY1	Aug 29, 2014 9:04:38 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,350	RDY1	Aug 29, 2014 9:32:19 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,367	RDY1	Aug 29, 2014 10:14:15 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,490	RDY1	Aug 29, 2014 8:05:40 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-29	No Action Taken
994,523	RDY1	Aug 30, 2014 12:38:18 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-30	No Action Taken
994,539	RDY1	Aug 30, 2014 2:28:17 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-30	No Action Taken
994,575	RDY1	Aug 30, 2014 5:51:18 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-30	No Action Taken
994,607	RDY1	Aug 30, 2014 10:16:24 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-30	No Action Taken
994,759	RDY1	Aug 30, 2014 1:42:49 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-30	No Action Taken
994,824	RDY1	Aug 30, 2014 11:34:43 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-30	No Action Taken
994,857	RDY1	Aug 31, 2014 4:52:23 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.76 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,858	RDY1	Aug 31, 2014 4:58:30 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,859	RDY1	Aug 31, 2014 5:07:12 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,860	RDY1	Aug 31, 2014 5:13:36 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,861	RDY1	Aug 31, 2014 5:20:07 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,862	RDY1	Aug 31, 2014 5:26:28 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,863	RDY1	Aug 31, 2014 5:32:18 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,864	RDY1	Aug 31, 2014 5:38:45 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,865	RDY1	Aug 31, 2014 5:44:56 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken

994,867	RDY1	Aug 31, 2014 5:50:56 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,868	RDY1	Aug 31, 2014 11:14:58 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.11 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,952	RDY1	Aug 31, 2014 4:19:34 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.39 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,955	RDY1	Aug 31, 2014 4:25:04 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.57 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,958	RDY1	Aug 31, 2014 4:30:12 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,960	RDY1	Aug 31, 2014 4:36:22 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,962	RDY1	Aug 31, 2014 4:41:57 PM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,964	RDY1	Aug 31, 2014 4:48:04 PM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
994,965	RDY1	Aug 31, 2014 4:53:38 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-08-31	No Action Taken
995,069	RDY1	Sep 1, 2014 7:46:30 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-01	No Action Taken
995,191	RDY1	Sep 2, 2014 8:13:03 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.29 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,192	RDY1	Sep 2, 2014 8:31:45 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.57 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,193	RDY1	Sep 2, 2014 8:37:51 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,199	RDY1	Sep 2, 2014 9:44:59 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,202	RDY1	Sep 2, 2014 10:05:21 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,203	RDY1	Sep 2, 2014 10:11:52 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,206	RDY1	Sep 2, 2014 10:18:33 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,209	RDY1	Sep 2, 2014 10:25:32 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,213	RDY1	Sep 2, 2014 10:32:08 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,232	RDY1	Sep 2, 2014 12:13:05 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,273	RDY1	Sep 2, 2014 3:07:39 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-02	No Action Taken
995,373	RDY1	Sep 3, 2014 7:23:15 AM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-03	No Action Taken
995,479	RDY1	Sep 4, 2014 12:59:17 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.29 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-04	No Action Taken
995,480	RDY1	Sep 4, 2014 1:04:49 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.62 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-04	No Action Taken
995,482	RDY1	Sep 4, 2014 1:11:01 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.70 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-04	No Action Taken
995,483	RDY1	Sep 4, 2014 1:16:28 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-04	No Action Taken
995,485	RDY1	Sep 4, 2014 1:22:13 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-04	No Action Taken
995,486	RDY1	Sep 4, 2014 1:27:45 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-04	No Action Taken
995,487	RDY1	Sep 4, 2014 1:34:00 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-04	No Action Taken

996,230	RDY1	Sep 6, 2014 8:37:56 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-06	No Action Taken
996,231	RDY1	Sep 7, 2014 10:39:01 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-07	No Action Taken
996,323	RDY1	Sep 7, 2014 10:48:44 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.48 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-07	No Action Taken
996,325	RDY1	Sep 7, 2014 11:00:05 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.50 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-07	No Action Taken
996,326	RDY1	Sep 7, 2014 11:07:30 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.60 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-07	No Action Taken
996,329	RDY1	Sep 7, 2014 11:15:19 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-07	No Action Taken
996,331	RDY1	Sep 7, 2014 11:21:12 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-07	No Action Taken
996,332	RDY1	Sep 7, 2014 11:26:50 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-07	No Action Taken
996,333	RDY1	Sep 7, 2014 11:33:19 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-07	No Action Taken
996,459	RDY1	Sep 8, 2014 7:20:06 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-08	No Action Taken
996,525	RDY1	Sep 8, 2014 2:05:20 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.32 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-08	No Action Taken
996,528	RDY1	Sep 8, 2014 2:11:26 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.65 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-08	No Action Taken
996,531	RDY1	Sep 8, 2014 2:23:38 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-08	No Action Taken
996,532	RDY1	Sep 8, 2014 2:30:41 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-08	No Action Taken
996,813	RDY1	Sep 10, 2014 2:58:43 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.37 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-10	No Action Taken
996,816	RDY1	Sep 10, 2014 3:06:12 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.62 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-10	No Action Taken
996,822	RDY1	Sep 10, 2014 3:28:43 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-10	No Action Taken
996,827	RDY1	Sep 10, 2014 3:41:46 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.80 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-10	No Action Taken
996,830	RDY1	Sep 10, 2014 3:49:01 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-10	No Action Taken
996,833	RDY1	Sep 10, 2014 3:58:59 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-10	No Action Taken
996,836	RDY1	Sep 10, 2014 4:04:43 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-10	No Action Taken
996,842	RDY1	Sep 10, 2014 4:24:59 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-10	No Action Taken
997,621	RDY1	Sep 12, 2014 12:42:03 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.26 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-12	No Action Taken
997,622	RDY1	Sep 12, 2014 12:47:39 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.55 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-12	No Action Taken
997,623	RDY1	Sep 12, 2014 12:53:56 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-12	No Action Taken
997,625	RDY1	Sep 12, 2014 12:59:32 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-12	No Action Taken
997,626	RDY1	Sep 12, 2014 1:05:24 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-12	No Action Taken
997,847	RDY1	Sep 13, 2014 2:14:14 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-13	No Action Taken
997,899	RDY1	Sep 13, 2014 7:43:51 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.77 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-13	No Action Taken

997,908	RDY1	Sep 13, 2014 8:45:55 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.19 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-13	No Action Taken
997,909	RDY1	Sep 13, 2014 8:54:28 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.21 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-13	No Action Taken
997,911	RDY1	Sep 13, 2014 9:04:24 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.55 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-13	No Action Taken
997,912	RDY1	Sep 13, 2014 9:13:48 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.73 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-13	No Action Taken
997,914	RDY1	Sep 13, 2014 9:23:50 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-13	No Action Taken
997,915	RDY1	Sep 13, 2014 9:33:13 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-13	No Action Taken
997,916	RDY1	Sep 13, 2014 9:39:06 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-13	No Action Taken
998,101	RDY1	Sep 14, 2014 8:26:47 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.20 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-14	No Action Taken
998,106	RDY1	Sep 14, 2014 8:32:41 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.37 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-14	No Action Taken
998,109	RDY1	Sep 14, 2014 8:40:04 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-14	No Action Taken
998,113	RDY1	Sep 14, 2014 8:46:03 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.59 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-14	No Action Taken
998,117	RDY1	Sep 14, 2014 8:53:48 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-14	No Action Taken
998,123	RDY1	Sep 14, 2014 9:02:55 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-14	No Action Taken
998,305	RDY1	Sep 15, 2014 3:01:04 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.19 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,308	RDY1	Sep 15, 2014 3:07:10 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.49 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,312	RDY1	Sep 15, 2014 3:13:50 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.54 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,316	RDY1	Sep 15, 2014 3:24:20 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.58 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,319	RDY1	Sep 15, 2014 3:31:19 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.62 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,321	RDY1	Sep 15, 2014 3:39:22 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.64 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,323	RDY1	Sep 15, 2014 3:45:44 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,325	RDY1	Sep 15, 2014 3:53:22 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,326	RDY1	Sep 15, 2014 3:59:35 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,327	RDY1	Sep 15, 2014 4:05:20 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,331	RDY1	Sep 15, 2014 4:12:12 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,334	RDY1	Sep 15, 2014 4:19:28 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,384	RDY1	Sep 15, 2014 9:41:13 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,713	RDY1	Sep 15, 2014 9:23:03 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.15 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,720	RDY1	Sep 15, 2014 9:29:39 PM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.47 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken
998,721	RDY1	Sep 15, 2014 9:35:13 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.61 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-15	No Action Taken





1,000,073	RDY1	Sep 18, 2014 8:18:51 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.01 < Limit (2)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,074	RDY1	Sep 18, 2014 8:24:24 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.01 < Limit (2)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,077	RDY1	Sep 18, 2014 8:31:20 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.22 < Limit (2)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,079	RDY1	Sep 18, 2014 8:36:44 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 11.79 > Limit (10)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,080	RDY1	Sep 18, 2014 8:43:00 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 11.79 > Limit (10)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,081	RDY1	Sep 18, 2014 8:48:34 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 11.79 > Limit (10)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,082	RDY1	Sep 18, 2014 8:54:51 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 11.79 > Limit (10)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,083	RDY1	Sep 18, 2014 9:00:39 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 11.79 > Limit (10)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,084	RDY1	Sep 18, 2014 9:06:47 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 11.79 > Limit (10)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,085	RDY1	Sep 18, 2014 9:13:14 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 11.79 > Limit (10)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,086	RDY1	Sep 18, 2014 9:19:55 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.63 < Limit (2)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,087	RDY1	Sep 18, 2014 9:26:21 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.63 < Limit (2)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,096	RDY1	Sep 18, 2014 10:04:58 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 0.63 < Limit (2)	OPER MAINT	Jan 20, 2015 10:36:29 AM	OPER MAINT	Broken section of ductwork. 1-2 Module outlet pipe cracked.	2014-09-18	Repaired ductwork.
1,000,119	RDY1	Sep 18, 2014 11:30:35 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-18	No Action Taken
1,000,304	RDY1	Sep 18, 2014 10:28:15 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-18	No Action Taken
1,000,404	RDY1	Sep 19, 2014 3:05:13 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-19	No Action Taken
1,000,441	RDY1	Sep 19, 2014 5:22:16 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-19	No Action Taken
1,000,625	RDY1	Sep 19, 2014 1:35:53 PM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-19	No Action Taken
1,000,719	RDY1	Sep 19, 2014 5:10:48 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.81 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-19	No Action Taken
1,000,811	RDY1	Sep 19, 2014 10:32:10 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-19	No Action Taken
1,000,945	RDY1	Sep 20, 2014 5:52:01 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-20	No Action Taken
1,000,995	RDY1	Sep 20, 2014 9:11:17 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-20	No Action Taken
1,001,043	RDY1	Sep 20, 2014 11:37:17 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-20	No Action Taken
1,001,081	RDY1	Sep 20, 2014 1:33:00 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-20	No Action Taken
1,001,144	RDY1	Sep 20, 2014 5:50:20 PM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-20	No Action Taken
1,001,204	RDY1	Sep 20, 2014 10:04:25 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.72 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-20	No Action Taken
1,001,244	RDY1	Sep 21, 2014 12:27:00 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-21	No Action Taken
1,001,311	RDY1	Sep 21, 2014 5:05:00 AM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.69 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-21	No Action Taken
1,001,379	RDY1	Sep 21, 2014 9:31:41 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-21	No Action Taken

1,001,477	RDY1	Sep 21, 2014 3:08:11 PM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.76 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-21	No Action Taken
1,001,478	RDY1	Sep 21, 2014 7:12:37 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.76 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-21	No Action Taken
1,001,604	RDY1	Sep 22, 2014 12:44:10 AM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.74 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-22	No Action Taken
1,001,695	RDY1	Sep 22, 2014 5:59:13 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.69 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-22	No Action Taken
1,001,781	RDY1	Sep 22, 2014 12:31:49 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.76 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-22	No Action Taken
1,001,868	RDY1	Sep 22, 2014 5:21:30 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.76 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-22	No Action Taken
1,001,966	RDY1	Sep 22, 2014 11:43:25 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.50 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-22	No Action Taken
1,001,968	RDY1	Sep 22, 2014 11:49:42 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.83 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-22	No Action Taken
1,001,969	RDY1	Sep 22, 2014 11:55:24 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.94 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-22	No Action Taken
1,002,068	RDY1	Sep 23, 2014 6:08:21 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.50 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-23	No Action Taken
1,002,074	RDY1	Sep 23, 2014 6:14:47 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.83 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-23	No Action Taken
1,002,076	RDY1	Sep 23, 2014 6:20:51 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.94 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-23	No Action Taken
1,002,146	RDY1	Sep 23, 2014 11:57:43 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.75 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-23	No Action Taken
1,002,237	RDY1	Sep 23, 2014 4:26:54 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.90 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-23	No Action Taken
1,002,302	RDY1	Sep 23, 2014 9:00:56 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.75 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-23	No Action Taken
1,002,409	RDY1	Sep 24, 2014 3:14:45 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.58 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-24	No Action Taken
1,002,410	RDY1	Sep 24, 2014 3:14:45 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.94 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-24	No Action Taken
1,002,413	RDY1	Sep 24, 2014 3:21:32 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.89 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-24	No Action Taken
1,002,417	RDY1	Sep 24, 2014 3:41:02 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.96 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-24	No Action Taken
1,002,470	RDY1	Sep 24, 2014 7:30:14 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.96 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-24	No Action Taken
1,002,476	RDY1	Sep 24, 2014 7:56:12 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.61 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-24	No Action Taken
1,002,478	RDY1	Sep 24, 2014 8:03:34 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.86 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-24	No Action Taken
1,002,599	RDY1	Sep 24, 2014 2:05:31 PM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.75 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-24	No Action Taken
1,002,676	RDY1	Sep 24, 2014 6:39:03 PM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.83 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-24	No Action Taken
1,002,784	RDY1	Sep 25, 2014 1:42:53 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.64 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-25	No Action Taken
1,002,880	RDY1	Sep 25, 2014 7:53:24 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.57 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-25	No Action Taken
1,002,881	RDY1	Sep 25, 2014 7:59:22 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.93 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-25	No Action Taken
1,002,900	RDY1	Sep 25, 2014 11:02:20 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.86 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-25	No Action Taken
1,002,945	RDY1	Sep 25, 2014 3:20:09 PM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.72 < Limit (2)		OPER MAINT	Jan 20, 2015 9:59:17 AM		OPER MAINT	New Bags	2014-09-25	No Action Taken

1,002,998	RDY1	Sep 25, 2014 8:18:53 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.61 < Limit (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-25	No Action Taken
1,003,	RDY1	Sep 25, 2014 8:26:22 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1 (2)	OPER MAINT	Jan 20, 2015 9:59:17 AM	OPER MAINT	New Bags	2014-09-25	No Action Taken
1,003,085	RDY1	Sep 26, 2014 1:17:48 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.75 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-26	Cleaning system cleaned below 2.0 in.
1,003,157	RDY1	Sep 26, 2014 6:00:09 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-26	Cleaning system cleaned below 2.0 in.
1,003,176	RDY1	Sep 26, 2014 7:52:27 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-26	Cleaning system cleaned below 2.0 in.
1,003,267	RDY1	Sep 26, 2014 3:59:57 PM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-26	Cleaning system cleaned below 2.0 in.
1,003,315	RDY1	Sep 26, 2014 8:18:26 PM	BH UNIT 7	7	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-26	Cleaning system cleaned below 2.0 in.
1,003,364	RDY1	Sep 27, 2014 12:29:48 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-27	Cleaning system cleaned below 2.0 in.
1,003,413	RDY1	Sep 27, 2014 4:58:55 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.74 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-27	Cleaning system cleaned below 2.0 in.
1,003,486	RDY1	Sep 27, 2014 10:49:48 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-27	Cleaning system cleaned below 2.0 in.
1,003,523	RDY1	Sep 27, 2014 1:16:59 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-27	Cleaning system cleaned below 2.0 in.
1,003,546	RDY1	Sep 27, 2014 4:22:26 PM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-27	Cleaning system cleaned below 2.0 in.
1,003,571	RDY1	Sep 27, 2014 7:59:19 PM	BH UNIT 7	9	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-27	Cleaning system cleaned below 2.0 in.
1,003,600	RDY1	Sep 27, 2014 10:01:41 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-27	Cleaning system cleaned below 2.0 in.
1,003,684	RDY1	Sep 28, 2014 4:18:56 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-28	Cleaning system cleaned below 2.0 in.
1,003,735	RDY1	Sep 28, 2014 8:57:00 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-28	Cleaning system cleaned below 2.0 in.
1,003,966	RDY1	Sep 28, 2014 7:15:10 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-28	Cleaning system cleaned below 2.0 in.
1,004,037	RDY1	Sep 29, 2014 12:17:09 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.97 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-29	Cleaning system cleaned below 2.0 in.
1,004,095	RDY1	Sep 29, 2014 5:24:28 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.87 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-29	Cleaning system cleaned below 2.0 in.
1,004,174	RDY1	Sep 29, 2014 11:24:52 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.88 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-29	Cleaning system cleaned below 2.0 in.
1,004,261	RDY1	Sep 29, 2014 7:24:53 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-29	Cleaning system cleaned below 2.0 in.
1,004,317	RDY1	Sep 30, 2014 12:31:30 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.83 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-30	Cleaning system cleaned below 2.0 in.
1,004,380	RDY1	Sep 30, 2014 5:02:26 AM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-30	Cleaning system cleaned below 2.0 in.
1,004,441	RDY1	Sep 30, 2014 9:16:53 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-30	Cleaning system cleaned below 2.0 in.
1,004,478	RDY1	Sep 30, 2014 12:02:55 PM	BH UNIT 7	25	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-30	Cleaning system cleaned below 2.0 in.
1,004,561	RDY1	Sep 30, 2014 5:18:12 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.84 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-30	Cleaning system cleaned below 2.0 in.
1,004,606	RDY1	Sep 30, 2014 8:54:37 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-09-30	Cleaning system cleaned below 2.0 in.
1,004,652	RDY1	Oct 1, 2014 12:42:09 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.78 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-01	Cleaning system cleaned below 2.0 in.
1,004,705	RDY1	Oct 1, 2014 4:44:06 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-01	Cleaning system cleaned below 2.0 in.





1,009,688	RDY1	Oct 21, 2014 8:27:19 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.91 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-21	Cleaning system cleaned below 2.0 in.
1,009,689	RDY1	Oct 22, 2014 3:31:52 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.93 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-22	Cleaning system cleaned below 2.0 in.
1,009,787	RDY1	Oct 22, 2014 10:36:16 AM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.93 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-22	Cleaning system cleaned below 2.0 in.
1,009,856	RDY1	Oct 23, 2014 4:00:22 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.96 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-23	Cleaning system cleaned below 2.0 in.
1,009,893	RDY1	Oct 23, 2014 9:25:19 AM	BH UNIT 7	26	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.89 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-23	Cleaning system cleaned below 2.0 in.
1,009,985	RDY1	Oct 24, 2014 3:48:24 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.84 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-24	Cleaning system cleaned below 2.0 in.
1,010,003	RDY1	Oct 24, 2014 11:20:20 AM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.99 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-24	Cleaning system cleaned below 2.0 in.
1,010,425	RDY1	Oct 27, 2014 7:17:01 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 1 DPs 1.38 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-27	Cleaning system cleaned below 2.0 in.
1,010,426	RDY1	Oct 27, 2014 7:29:55 AM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 1 DPs 0.06 < Limit (2)		OPER MAINT	Jan 20, 2015 10:48:17 AM		OPER MAINT	Fan damper in process of opening during push after fan startup.	2014-10-27	Fan damper in process of opening during push after fan startup.
1,010,430	RDY1	Oct 27, 2014 8:38:28 AM	BH UNIT 7	14	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.94 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-27	Cleaning system cleaned below 2.0 in.
1,011,052	RDY1	Oct 29, 2014 2:12:37 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 2.00 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-29	Cleaning system cleaned below 2.0 in.
1,011,439	RDY1	Oct 30, 2014 5:52:28 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.94 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-10-30	Cleaning system cleaned below 2.0 in.
1,011,942	RDY1	Nov 1, 2014 2:17:02 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.92 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-01	Cleaning system cleaned below 2.0 in.
1,011,968	RDY1	Nov 1, 2014 7:38:24 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.84 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-01	Cleaning system cleaned below 2.0 in.
1,012,237	RDY1	Nov 2, 2014 10:00:35 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.99 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-02	Cleaning system cleaned below 2.0 in.
1,012,274	RDY1	Nov 3, 2014 4:58:40 AM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.73 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-03	Cleaning system cleaned below 2.0 in.
1,012,275	RDY1	Nov 3, 2014 5:05:09 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.87 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-03	Cleaning system cleaned below 2.0 in.
1,012,282	RDY1	Nov 3, 2014 6:43:24 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.87 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-03	Cleaning system cleaned below 2.0 in.
1,012,283	RDY1	Nov 3, 2014 6:43:24 AM	BH UNIT 7	2	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 1.97 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-03	Cleaning system cleaned below 2.0 in.
1,012,299	RDY1	Nov 3, 2014 8:40:04 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.94 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-03	Cleaning system cleaned below 2.0 in.
1,012,318	RDY1	Nov 3, 2014 10:43:32 AM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.95 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-03	Cleaning system cleaned below 2.0 in.
1,012,740	RDY1	Nov 5, 2014 10:03:15 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.90 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-05	Cleaning system cleaned below 2.0 in.
1,012,799	RDY1	Nov 6, 2014 12:59:43 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.94 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-06	Cleaning system cleaned below 2.0 in.
1,012,853	RDY1	Nov 6, 2014 12:41:15 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.95 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-06	Cleaning system cleaned below 2.0 in.
1,012,902	RDY1	Nov 6, 2014 9:55:54 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.91 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-06	Cleaning system cleaned below 2.0 in.
1,012,937	RDY1	Nov 7, 2014 6:03:12 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.99 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-07	Cleaning system cleaned below 2.0 in.
1,012,944	RDY1	Nov 7, 2014 8:53:51 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 4 DPs 1.85 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-07	Cleaning system cleaned below 2.0 in.
1,013,159	RDY1	Nov 9, 2014 12:18:50 AM	BH UNIT 7	5	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.96 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-09	Cleaning system cleaned below 2.0 in.
1,013,178	RDY1	Nov 9, 2014 2:41:45 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.97 < Limit (2)		OPER MAINT	Jan 20, 2015 10:43:21 AM		OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-09	Cleaning system cleaned below 2.0 in.





1,016,720	RDY1	Nov 24, 2014 12:14:02 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.82 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-24	Cleaning system cleaned below 2.0 in.
1,016,	RDY1	Nov 24, 2014 12:14:02 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs . nit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-24	Cleani... cleaned below 2.0 in.
1,017,189	RDY1	Nov 26, 2014 12:18:14 AM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.85 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-26	Cleaning system cleaned below 2.0 in.
1,017,343	RDY1	Nov 26, 2014 12:23:56 PM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-26	Cleaning system cleaned below 2.0 in.
1,017,784	RDY1	Nov 27, 2014 11:22:26 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-27	Cleaning system cleaned below 2.0 in.
1,017,793	RDY1	Nov 28, 2014 7:41:18 AM	BH UNIT 7	27	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 4 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-28	Cleaning system cleaned below 2.0 in.
1,017,823	RDY1	Nov 28, 2014 7:55:49 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-11-28	Cleaning system cleaned below 2.0 in.
1,018,531	RDY1	Dec 1, 2014 2:12:22 PM	BH UNIT 7	11	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.66 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-01	Cleaning system cleaned below 2.0 in.
1,018,590	RDY1	Dec 1, 2014 4:03:54 PM	BH UNIT 7	13	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-01	Cleaning system cleaned below 2.0 in.
1,018,613	RDY1	Dec 1, 2014 5:41:19 PM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 1 DPs 0.14 < Limit (2)	OPER MAINT	Jan 20, 2015 10:49:34 AM	OPER MAINT	Fan damper in process of opening during push after fan startup.	2014-12-01	Fan damper in process of opening during push after fan startup.
1,018,690	RDY1	Dec 2, 2014 3:49:54 AM	BH UNIT 7	20	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-02	Cleaning system cleaned below 2.0 in.
1,019,176	RDY1	Dec 3, 2014 7:37:07 PM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-03	Cleaning system cleaned below 2.0 in.
1,019,179	RDY1	Dec 3, 2014 7:43:35 PM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.92 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-03	Cleaning system cleaned below 2.0 in.
1,019,354	RDY1	Dec 4, 2014 3:02:38 PM	BH UNIT 7	3	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-04	Cleaning system cleaned below 2.0 in.
1,019,453	RDY1	Dec 5, 2014 2:34:03 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-05	Cleaning system cleaned below 2.0 in.
1,019,673	RDY1	Dec 6, 2014 3:28:27 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-06	Cleaning system cleaned below 2.0 in.
1,020,085	RDY1	Dec 8, 2014 2:39:17 AM	BH UNIT 7	6	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.91 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-08	Cleaning system cleaned below 2.0 in.
1,020,132	RDY1	Dec 8, 2014 11:47:11 AM	BH UNIT 7	18	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-08	Cleaning system cleaned below 2.0 in.
1,020,206	RDY1	Dec 8, 2014 8:51:33 PM	BH UNIT 7	15	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-08	Cleaning system cleaned below 2.0 in.
1,020,755	RDY1	Dec 11, 2014 9:50:45 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-11	Cleaning system cleaned below 2.0 in.
1,021,074	RDY1	Dec 12, 2014 5:22:03 PM	BH UNIT 7	4	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.99 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-12	Cleaning system cleaned below 2.0 in.
1,021,180	RDY1	Dec 13, 2014 4:06:13 AM	BH UNIT 7	1	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-13	Cleaning system cleaned below 2.0 in.
1,021,312	RDY1	Dec 13, 2014 3:11:37 PM	BH UNIT 7	10	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 2.00 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-13	Cleaning system cleaned below 2.0 in.
1,022,134	RDY1	Dec 16, 2014 4:55:21 PM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 5 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-16	Cleaning system cleaned below 2.0 in.
1,022,398	RDY1	Dec 17, 2014 10:42:53 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.90 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-17	Cleaning system cleaned below 2.0 in.
1,022,675	RDY1	Dec 17, 2014 9:47:58 PM	BH UNIT 7	24	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.98 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-17	Cleaning system cleaned below 2.0 in.
1,022,785	RDY1	Dec 18, 2014 3:47:22 AM	BH UNIT 7	16	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-18	Cleaning system cleaned below 2.0 in.
1,022,832	RDY1	Dec 18, 2014 8:38:25 AM	BH UNIT 7	23	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 3 DPs 1.94 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-18	Cleaning system cleaned below 2.0 in.
1,022,858	RDY1	Dec 18, 2014 10:24:58 AM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT	Mod. 2 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-18	Cleaning system cleaned below 2.0 in.



1,025,024	RDY1	Dec 26, 2014 10:31:33 AM	BH UNIT 7	17	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 5 DPs 0.87 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-26	Cleaning system cleaned below 2.0 in.
1,025,025	RDY1	Dec 30, 2014 1:06:22 AM	BH UNIT 7	29	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-30	Cleaning system cleaned below 2.0 in.
1,025,581	RDY1	Dec 30, 2014 6:10:04 AM	BH UNIT 7	22	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.95 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-30	Cleaning system cleaned below 2.0 in.
1,025,586	RDY1	Dec 30, 2014 7:40:24 AM	BH UNIT 7	21	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.89 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-30	Cleaning system cleaned below 2.0 in.
1,025,715	RDY1	Dec 30, 2014 8:08:45 PM	BH UNIT 7	8	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.96 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-30	Cleaning system cleaned below 2.0 in.
1,025,781	RDY1	Dec 31, 2014 2:45:47 AM	BH UNIT 7	12	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.93 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-31	Cleaning system cleaned below 2.0 in.
1,025,815	RDY1	Dec 31, 2014 7:18:01 AM	BH UNIT 7	28	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 3 DPs 1.71 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-31	Cleaning system cleaned below 2.0 in.
1,025,817	RDY1	Dec 31, 2014 7:37:13 AM	BH UNIT 7	19	U	ROUTINE	BAGHOUSE DP	NESHAP MACT		Mod. 2 DPs 1.86 < Limit (2)	OPER MAINT	Jan 20, 2015 10:43:21 AM	OPER MAINT	Cleaning system cleaned below 2.0 in.	2014-12-31	Cleaning system cleaned below 2.0 in.

Table 1. Equipment Monitored and Leaks Detected, Equipment in Benzene Service, July through December 2014  
US Steel Corporation, Clairton Works, Clairton, Pennsylvania

Monitoring Dates		July <sup>1</sup>	August	September	October <sup>2</sup>	November <sup>3</sup>	December
		7/14/14 - 7/17/14	8/4/2014	9/10/2014, 9/11/14, 9/23/14	10/20/14 - 10/22/14	11/10/14, 11/12/14	12/8/2014
Valves	Components Monitored	1964	3	3	1905	120	5
	Leaks Detected	3	0	1	5	1	0
	Components Not Repaired in 5/15 Period	1	0	0	0	0	0
	Components Requiring Delay of Repair	1	0	0	0	0	0
Pumps <sup>4</sup>	Components Monitored	17	17	17	17	15	15
	Leaks Detected	0	0	0	0	0	0
	Components Not Repaired in 5/15 Period	0	0	0	0	0	0
	Components Requiring Delay of Repair	0	0	0	0	0	0
Exhausters	Components Monitored	25	0	0	22	0	0
	Leaks Detected	0	0	0	0	0	0
	Components Not Repaired in 5/15 Period	0	0	0	0	0	0
	Components Requiring Delay of Repair	0	0	0	0	0	0

<sup>1</sup> - 143 Valves and 9 Exhausters in Benzene Service were noted to be Out of Service.

<sup>2</sup> - 202 Valves and 12 Exhausters were noted to be Out of Service.

<sup>3</sup> - 118 Valves designated as "difficult to monitor" were monitored to comply with the requirements of § 61.242-7 (h). Two (2) valves and two (2) pumps were noted to be permanently removed.

<sup>4</sup> - One pump was noted to be Out of Service and was not monitored from July 2014 through December 2014.



# U.S. Steel - Mon Valley Works

## 2014 Annual Visible Emissions Observations

Unit	Observation Date	Observation Time	Total Number of Readings	Number of Readings >20%	Number of Readings >60%	Greatest Opacity	Observer
No. 1 Continuous Barge Unloader	3/14/2014	11:45-12:45 PM	240	0	0	0%	Bill Lowery
No. 2 Continuous Barge Unloader	3/21/2014	8:35-9:35 AM	240	0	0	0%	Bill Lowery
Pedestal Crane Unloader	2/28/2014	9:45-10:45 AM	240	0	0	0%	Bill Lowery
Wharf Crane Unloader	3/14/2014	10:30-11:30 AM	240	0	0	0%	Bill Lowery
1A Conveyor (Unloader from barge) Coal Transfer	3/4/2014	12:00-1:00 PM	240	0	0	0%	Bill Lowery
1B Conveyor (Unloader from barge) Coal Transfer	3/21/2014	10:35-11:35 AM	240	0	0	0%	Bill Lowery
#1 Surge Bin	3/28/2014	9:20 - 10:20 AM	240	0	0	0%	Bill Lowery
#2 Surge Bin	8/29/2014	6:44 - 7:44 AM	240	0	0	0%	Bill Lowery
#1 Bunker	1/24/2014	12:00 - 1:00 PM	240	0	0	0%	Bill Lowery
#5 Bunker	1/24/2014	8:45 - 9:45 AM	240	0	0	0%	Bill Lowery
#7 Bunker	1/24/2014	7:40 - 8:40 AM	240	0	0	0%	Bill Lowery
B Bunker	1/24/2014	9:50 -10:50 AM	240	0	0	0%	Bill Lowery
#1 Conveyor Coke Transfer	3/5/2014	12:00 - 1:00 PM	240	0	0	0%	Bill Lowery
#5 Conveyor Coke Transfer	1/30/2014	11:30 - 12:30 PM	240	0	0	0%	Bill Lowery
#7 Conveyor Coke Transfer	1/30/2014	12:30 - 1:30 PM	240	0	0	0%	Bill Lowery
B Conveyor Coke Transfer	3/28/2014	7:15 - 8:15 AM	240	0	0	0%	Bill Lowery
No. 1 Coke Screening Station	3/28/2014	8:20 - 9:20 AM	240	0	0	0%	Bill Lowery
No. 2 Coke Screening Station	5/23/2014	9:00-10:00 AM	240	0	0	0%	Bill Lowery
No. 3 Coke Screening Station	9/5/2014	8:15-9:15 AM	240	0	0	0%	Bill Lowery
Coal Recycle Screening	3/21/2014	11:45-12:45 PM	240	0	0	0%	Bill Lowery
Coke Recycle Screening	3/14/2014	9:15-10:15 AM	240	0	0	0%	Bill Lowery
Peter's Creek Coke Screening	3/14/2014	8:00-9:00 AM	240	0	0	0%	Bill Lowery

**Note:** All observations were conducted by Veolia Water personnel. All observers are Method 9 certified.

